



IPR2017-00351

Fredman EX1002 Page 1

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/107,665	11/18/2014	8887332	1735-14 CON	1990
109802 75	590 10/29/2014			

Sorell, Lenna & Schmidt, LLP 99 Smithtown Bypass, 2nd Floor Hauppauge, NY 11788

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment is 0 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

Bedgear, LLC, Farmingdale, NY, Assignee (with 37 CFR 1.172 Interest); Eugene Alletto, Glen Head, NY;

The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation, and commercialization of new technologies. The USA offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to encourage and facilitate business investment. To learn more about why the USA is the best country in the world to develop technology, manufacture products, and grow your business, visit <u>SelectUSA.gov</u>.

IR103 (Rev. 10/09)

Doc description: Information Disclosure Statement (IDS) Filed

14107665 - GALL:03673) Approved for use through 07/31/2012. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		
Filing Date		
First Named Inventor Euger		ne Alletto
Art Unit		TBD
Examiner Name TBD		
Attorney Docket Number		1735-14 CON

					U.S.I	PATENTS	
	Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
		1	1212515	A	1917-01-16	SHELDON LEAVITT;	
to /J	nange(s) a document .E.B./	'''	1876591	A	1932-09-13	Bawden	
9/	12/2014	3	4665575	A	1987-05-19	RAUGHT DEAN A;	
		4	5642543	A	1997-07-01	HUNTLEY JAMES BENJAMIN;	
		5	6701555	B1	2004-03-09	ERMINI TERRY SAVITRI;	
		6	6760935	B1	2004-07-13	BURTON ROBERT D et al.	
	If you wish	h to add	additional U.S. Paten	t citatio	n information pl	ease click the Add button.	
	i			U.S.P		CATION PUBLICATIONS	
	Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear

ALL REFERENCES CONSIDERED EXCEPT WHERE HRED THOSE GH. /M.T./ EFS Web 2.1.17 Fredman EX1002 Page 2

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: <u>Mail</u> Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590 109802 07/21/2014 Sorell, Lenna & Schmidt, LLP 99 Smithtown Bypass, 2nd Floor Hauppauge, NY 11788

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Leo G. Lenna	(Depositor's name)
/Leo G. Lenna/	(Signature)
October 20, 2014	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/107,665	12/16/2013	Eugene Alletto	1735-14 CON	1990

TITLE OF INVENTION: PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	SMALL	\$480	\$0	\$0	\$480	10/21/2014	
EXAN	IINER	ART UNIT	CLASS-SUBCLASS				
TRETTEL,	MICHAEL	3673	005-636000				
CFR 1.363). Change of corresp Address form PTO/S "Fee Address" inc	ence address or indicatio pondence address (or Cha B/122) attached. lication (or "Fee Address D2 or more recent) attach	nge of Correspondence	or agents OR, alternativ	3 registered patent attornively, le firm (having as a membigent) and the names of uppent) and the names of names or agents. If no names or agents, if no names or agents, if no names or agents, if no names or agents.	neys 1	na & Schmidt, LLP	
	less an assignee is ident th in 37 CFR 3.11. Comj		THE PATENT (print or typedata will appear on the part of a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assignee is id assignment. and STATE OR COUNT		ument has been filed for	
Please check the appropriate	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗹 Corporati	ion or other private group	entity 🖵 Government	
	are submitted: No small entity discount p # of Copies	permitted)		d. Form PTO-2038 is atta	ched.	,	
5. Change in Entity Sta	tus (from status indicate	d above)		50	-3900		
Applicant certifyi	ng micro entity status. Se	e 37 CFR 1.29	<u>NOTE:</u> Absent a valid centre fee payment in the micro	rtification of Micro Entity entity amount will not be	Status (see forms PTO/S accepted at the risk of ar	SB/15A and 15B), issue oplication abandonment.	
Applicant assertin	g small entity status. See	37 CFR 1.27	<u>NOTE:</u> If the application to be a notification of loss				
Applicant changing	ng to regular undiscounte	d fee status.	<u>NOTE</u> : Checking this box will be taken to be a notification of loss of entitlement to small or micro entity status, as applicable.				
NOTE: This form must l	be signed in accordance v	with 37 CFR 1.31 and 1.33	3. See 37 CFR 1.4 for signa	ature requirements and cer	rtifications.		
Authorized Signature	/Leo G. Lenna	a/		Date October	20, 2014		
	e Leo G. Lenna			Registration No			

Page 2 of 3

IPR2017-00351

PTOL-85 Part B (10-13) Approved for use through 10/31/2013.

OMB 0651-0033

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Electronic Patent Application Fee Transmittal						
Application Number:	14107665					
Filing Date:	16-	Dec-2013				
Title of Invention:		PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION				
First Named Inventor/Applicant Name:	Eug	gene Alletto				
Filer:	Leo	o G. Lenna/Nicole El	liseo-Pinou			
Attorney Docket Number: 1735-14 CON						
Filed as Small Entity						
Utility under 35 USC 111(a) Filing Fees						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:						
Pages:						
Claims:						
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						
Post-Allowance-and-Post-Issuance:						
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Extension-of-Time:			Fredma	IPR2017 an EX1002		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	Tot	al in USD)(\$)	480

Electronic A	Electronic Acknowledgement Receipt				
EFS ID:	20456573				
Application Number:	14107665				
International Application Number:					
Confirmation Number:	1990				
Title of Invention:	PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION				
First Named Inventor/Applicant Name:	Eugene Alletto				
Customer Number:	109802				
Filer:	Leo G. Lenna/Nicole Eliseo-Pinou				
Filer Authorized By:	Leo G. Lenna				
Attorney Docket Number:	1735-14 CON				
Receipt Date:	20-OCT-2014				
Filing Date:	16-DEC-2013				
Time Stamp:	11:55:14				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment		yes	yes			
Payment Type		Credit Card				
Payment was su	ccessfully received in RAM	\$480				
RAM confirmation Number		9220				
Deposit Account						
Authorized User						
File Listing:						
Document Number	Document Description	File Name	File Size(Bytes)/ Multi Pages Message III Part (1210) 11 appl.)			
			Fredman EX1002 Page 6			

		Total Files Size (in bytes)	2	13485	
Information	:		1		
Warnings:					
2	ree worksheet (SDUO)	fee-info.pdf	448e11b91e553bb5b1c5cca499e0a61f18b 9d004	no	
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

	Application/Control No.	Applicant(s)/Patent Under Reexamination	
Issue Classification	14107665	ALLETTO, EUGENE	
	Examiner	Art Unit	
	MICHAEL TRETTEL	3673	

Symbol				Туре	Version
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A47G	9		1036	F	2013-01-01
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CPC Combination Sets											
Symbol	Туре	Set	Ranking	Version							

NONE		Total Clain 3	ns Allowed:
(Assistant Examiner)	(Date)	•	0
/MICHAEL TRETTEL/ Primary Examiner.Art Unit 3673	07/15/2014	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	14	1,3
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Part of Paper No. 20140926

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	14107665	ALLETTO, EUGENE
	Examiner	Art Unit
	MICHAEL TRETTEL	3673

	US ORIGINAL CLASSIFICATION									INTERNATIONAL	CLA	SS	IFIC	ΑΤΙ	ON
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NONE		Total Clain	ns Allowed:
(Assistant Examiner)	(Date)	3	6
/MICHAEL TRETTEL/ Primary Examiner.Art Unit 3673	07/15/2014	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	14	1,3

Part of Paper No. 20140926

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	14107665	ALLETTO, EUGENE
	Examiner	Art Unit
	MICHAEL TRETTEL	3673

	Claims renumbered in the same order as presented by applicant								СР	A C] т.р.	[] R.1.	47	
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/MICHAEL TRETTEL/ Primary Examiner.Art Unit 3673	07/15/2014	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	14	1,3

Part of Paper No. 20140926

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Part of Paper No. : 20140926

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		MICHAEL TRETTEL									3673						
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Part of Paper No. : 20140926

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	14107665	ALLETTO, EUGENE
	Examiner	Art Unit
	MICHAEL TRETTEL	3673

Symbol				Tumo	Version
Symbol				Туре	version
A47G	9		1036	F	2013-01-01
A47G	9		10	1	2013-01-01
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CPC Combination Sets				
Symbol	Туре	Set	Ranking	Version

NONE		Total Clain 3	ns Allowed:
(Assistant Examiner)	(Date)	5	0
/MICHAEL TRETTEL/ Primary Examiner.Art Unit 3673	07/15/2014	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	14	1,3
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Part of Paper No. 20140915

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	14107665	ALLETTO, EUGENE
	Examiner	Art Unit
	MICHAEL TRETTEL	3673

	US OR	IGINAL CL	ASSIFIC	ATION						INTERNATIONAL	CLA	ss	IFIC	ΑΤΙ	ON	
	CLASS			SUBCLASS					С	LAIMED		NON-CLAIMED				
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NONE		Total Clain	ns Allowed:
(Assistant Examiner)	(Date)	3	6
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(Primary Examiner)	(Date)	14	1,3

Part of Paper No. 20140915

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	14107665	ALLETTO, EUGENE
	Examiner	Art Unit
	MICHAEL TRETTEL	3673

	Claims re	numbere	d in the s	ame orde	r as prese	ented by a	applicant		СР	A C] T.D.	[] R.1.4	47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
-	1	-	17	36	33	28	49								
-	2	-	18	15	34	29	50								
-	3	-	19	31	35	30	51								
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2	15	14	31	26	47										
3	16	35	32	27	48										

NONE		Total Clain	ns Allowed:
(Assistant Examiner)	(Date)	3	6
/MICHAEL TRETTEL/ Primary Examiner.Art Unit 3673	07/15/2014	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	14	1,3

Part of Paper No. 20140915

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Part of Paper No. : 20140915

UNITED STATES PATENT AND TRADEMARK OFFICE



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NOTICE OF ALLOWANCE AND FEE(S) DUE

109802759007/21/2014Sorell, Lenna & Schmidt, LLP99 Smithtown Bypass, 2nd FloorHauppauge, NY 11788

EXAMINER

TRETTEL, MICHAEL

ART UNIT PAPER NUMBER 3673

IPR2017-00351

Fredman EX1002 Page 18

DATE MAILED: 07/21/2014

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/107,665	12/16/2013	Eugene Alletto	1735-14 CON	1990

TITLE OF INVENTION: PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$480	\$0	\$O	\$480	10/21/2014

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the ENTITY STATUS shown above. If the ENTITY STATUS is shown as SMALL or MICRO, verify whether entitlement to that entity status still applies.

If the ENTITY STATUS is the same as shown above, pay the TOTAL FEE(S) DUE shown above.

If the ENTITY STATUS is changed from that shown above, on PART B - FEE(S) TRANSMITTAL, complete section number 5 titled "Change in Entity Status (from status indicated above)".

For purposes of this notice, small entity fees are 1/2 the amount of undiscounted fees, and micro entity fees are 1/2 the amount of small entity fees.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: <u>Mail</u> Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590 109802 07/21/2014 Sorell, Lenna & Schmidt, LLP 99 Smithtown Bypass, 2nd Floor Hauppauge, NY 11788

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/107,665	12/16/2013	Eugene Alletto	1735-14 CON	1990

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nonprovisional	SMALL	\$480	\$0	\$0	\$480	10/21/2014
EXAN	AINER	ART UNIT	CLASS-SUBCLASS			
TRETTEL,	, MICHAEL	3673	005-636000	-		
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) Approved for use throus		Page 2 of 3	J.S. Pater	IPR2017-0	0351

PTOL-85 Part B (10-13) Approved for use through 10/31/2013.

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	ted States Pate	NT AND TRADEMARK OFFICE	UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 22: www.uspto.gov	Trademark Office OR PATENTS
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/107,665	12/16/2013	Eugene Alletto	1735-14 CON	1990
109802 75	90 07/21/2014		EXAM	IINER
Sorell, Lenna & S 99 Smithtown Byp	-		TRETTEL,	MICHAEL
Hauppauge, NY 11			ART UNIT	PAPER NUMBER
			3673	
			DATE MAILED: 07/21/201	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(Applications filed on or after May 29, 2000)

The Office has discontinued providing a Patent Term Adjustment (PTA) calculation with the Notice of Allowance.

Section 1(h)(2) of the AIA Technical Corrections Act amended 35 U.S.C. 154(b)(3)(B)(i) to eliminate the requirement that the Office provide a patent term adjustment determination with the notice of allowance. See Revisions to Patent Term Adjustment, 78 Fed. Reg. 19416, 19417 (Apr. 1, 2013). Therefore, the Office is no longer providing an initial patent term adjustment determination with the notice of allowance. The Office will continue to provide a patent term adjustment determination with the Issue Notification Letter that is mailed to applicant approximately three weeks prior to the issue date of the patent, and will include the patent term adjustment on the patent. Any request for reconsideration of the patent term adjustment determination (or reinstatement of patent term adjustment) should follow the process outlined in 37 CFR 1.705.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

OMB Clearance and PRA Burden Statement for PTOL-85 Part B

The Paperwork Reduction Act (PRA) of 1995 requires Federal agencies to obtain Office of Management and Budget approval before requesting most types of information from the public. When OMB approves an agency request to collect information from the public, OMB (i) provides a valid OMB Control Number and expiration date for the agency to display on the instrument that will be used to collect the information and (ii) requires the agency to inform the public about the OMB Control Number's legal significance in accordance with 5 CFR 1320.5(b).

The information collected by PTOL-85 Part B is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation. IPR2017-00351

Fredman EX1002 Page 21

	Annlingting N-	A 11	-1	
	Application No. 14/107,665	Applicant(s		
Notice of Allowability	Examiner	Art Unit	AIA (First Inventor to	
House of Anonability	Michael Trettel	3673	File) Status No	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If no nication will be mailed	t included I in due course. THIS	
1. This communication is responsive to <u>applicant's communication</u> A declaration(s)/affidavit(s) under 37 CFR 1.130(b) was				
2. An election was made by the applicant in response to a rest requirement and election have been incorporated into this a		during the interview of	n; the restriction	
3. ☑ The allowed claim(s) is/are <u>14-16,20-29,31-34,37-53</u> . As a patent Prosecution Highway program at a participating int information, please see <u>http://www.uspto.gov/patents/init_ev</u>	ellectual property office for t	ne corresponding appl	ication. For more	
4. Acknowledgment is made of a claim for foreign priority under	er 35 U.S.C. § 119(a)-(d) or (f).		
Certified copies:				
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International Bureau (PCT Rule 17.2(a)).	cuments have been received	r in this hallonal stage	application nom the	
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Certified copies not received				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with	n the requirements	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.			
including changes required by the attached Examiner' Paper No./Mail Date		in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			(not the back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit of E attached Examiner's comment regarding REQUIREMENT FC			the	
Attachment(s)				
1. I Notice of References Cited (PTO-892)	5. 🔀 Examiner's	Amendment/Commer	nt	
2. Information Disclosure Statements (PTO/SB/08),	6. 🗌 Examiner's	Statement of Reason	s for Allowance	
Paper No./Mail Date 3.	7. 🗌 Other			
of Biological Material				
4. ☐ Interview Summary (PTO-413), Paper No./Mail Date				
/Michael Trettel/				
Primary Examiner, Art Unit 3673				

Notice of Allowability

Part of Paper No./Mail Date 20140715

Application/Control Number: 14/107,665 Art Unit: 3673

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In line 3 of paragraph [0001] the following was inserted after "2008":

--and now U.S. Patent No. 8,646,134--.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Trettel whose telephone number is (571)272-7052. The examiner can normally be reached on Monday, Tuesday, Thursday, and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pete Cuomo can be reached on (571) 272-6856. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 14/107,665 Art Unit: 3673

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Michael Trettel Primary Examiner Art Unit 3673

/Michael Trettel/ Primary Examiner, Art Unit 3673

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Search Notes	14107665	ALLETTO, EUGENE
	Examiner	Art Unit
	MICHAEL TRETTEL	3673

CPC- SEARCHED		
Symbol	Date	Examiner
A47G9/10	6/12/2014	MT

CPC COMBINATION SETS - SEARCHED				
Symbol	Date	Examiner		

US CLASSIFICATION SEARCHED				
Class	Subclass	Date	Examiner	
5	636-645,724,652.1,490	6/12/2014	MT	

SEARCH NOTES		
Search Notes	Date	Examiner
Search updated.	7/15/2014	MT

INTERFERENCE SEARCH				
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner	
5	636-645,724,652.1,490	7/15/2014	MT	

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Part of Paper No. : 20140715

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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	14107665	ALLETTO, EUGENE
	Examiner	Art Unit
	MICHAEL TRETTEL	3673

Symbol				Turce	Version
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CPC Combination Sets				
Symbol	Туре	Set	Ranking	Version

NONE			ns Allowed:		
(Assistant Examiner)	(Date)	34			
/MICHAEL TRETTEL/ Primary Examiner.Art Unit 3673	07/15/2014	O.G. Print Claim(s)	O.G. Print Figure		
(Primary Examiner)	(Date)	14	1,3		
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Part of Paper No. 20140715

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	14107665	ALLETTO, EUGENE
	Examiner	Art Unit
	MICHAEL TRETTEL	3673

	US OR	IGINAL CL	ASSIFIC	ATION						INTERNATIONAL	CLA	ss	IFIC	ΑΤΙ	ON	
	CLASS			SUBCLASS		CLAIMED						NON-CLAIMED				
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NONE		Total Claims Allowed:					
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/MICHAEL TRETTEL/ Primary Examiner.Art Unit 3673	07/15/2014	O.G. Print Claim(s)	O.G. Print Figure				
(Primary Examiner)	(Date)	14	1,3				

Part of Paper No. 20140715

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	14107665	ALLETTO, EUGENE
	Examiner	Art Unit
	MICHAEL TRETTEL	3673

	Claims re	numbere	d in the s	ame orde	r as prese	ented by a	applicant		СР	A C] T.D.	[R.1 .	47	
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(Assistant Examiner)	(Date)	3	4
/MICHAEL TRETTEL/ Primary Examiner.Art Unit 3673	07/15/2014	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	14	1,3

Part of Paper No. 20140715



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 1990

SERIAL NUM	IBER	FILING or 371(c)	CLASS	GR		UNIT	ΑΤΤΟ	RNEY DOCKET
14/107,66	5	DATE 12/16/2013	005		3673		NO. 1735-14 CON	
		RULE						
APPLICANTS Bedgear, LLC, Farmingdale, NY, Assignee (with 37 CFR 1.172 Interest);								
INVENTORS Eugene Alletto, Glen Head, NY;								
** CONTINUING DATA ***********************************								
** FOREIGN A	PPLICA		****					
** IF REQUIRE 12/26/20 ⁻		EIGN FILING LICENS	E GRANTED ** ** SM	ALL E	NTITY **			
Foreign Priority claime		Yes No	STATE OR		HEETS	тот		INDEPENDENT
35 USC 119(a-d) cond Verified and		TRETTEL/ MT			AWINGS	CLAI		CLAIMS
	Examiner's	Signature Initials	NY		4	37	7	2
ADDRESS								
Sorell, Lenna & Schmidt, LLP 99 Smithtown Bypass, 2nd Floor Hauppauge, NY 11788 UNITED STATES								
TITLE								
PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION								
All Fees								
					Fees (Fil	ing)		
	FILING FEE FEES: Authority has been given in Paper RECEIVED No to charge/credit DEPOSIT ACCOUNT 1690 No for following:				□ 1.17 Fees (Processing Ext. of time)			
					1.18 Fees (Issue)			
• Other								
					Credit			

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S33	2522	(5/636-645).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2014/07/15 08:22
S34	405	(5/724,652.1).COLS.	US-PGPUB; USPAT; EPO	OR	OFF	2014/07/15 08:22
S35	1624	(5/636,490).OCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2014/07/15 08:22
S36	3026	S33 or S34 or S35	US-PGPUB; USPAT	OR	OFF	2014/07/15 08:22
S37	3509	A47G9/10.cpc.	US-PGPUB; USPAT; FPRS	OR	ON	2014/07/15 09:28

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S38	16	(5/636-645).CCLS.	UPAD	OR	OFF	2014/07/15 09:09
S39	2	(5/724,652.1).CCLS.	UPAD	OR	OFF	2014/07/15 09:09
S40	18	(5/636,490).CCLS.	UPAD	OR	OFF	2014/07/15 09:09

7/15/2014 12:54:41 PM

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Eugene Alletto	Examiner:	TRETTEL, Michael
Serial No:	14/107,665	Art Unit:	3673
Filed:	December 16, 2013	Conf. No.:	1990
For:	PILLOW WITH GUSSET AND O	PEN CELL (CONSTRUCTION
Mail Stop: Ar Commission P.O. Box 14	er for Patents	July 9, 201	4

RESPONSE TO OFFICE ACTION INCLUDING AMENDMENT

Examiner:

Alexandria, VA 22313-1450

This Response is submitted in reply to the Office Action mailed June 13, 2014 (Office Action), which set a shortened statutory period of three months for reply. Accordingly, this Response is filed timely with an executed certificate of transmission on or before September 15, 2014, because September 13, 2014 is a Saturday. Although Applicant believes that this Response does not occasion any additional fees or extensions of time, the Commissioner is hereby authorized to charge (or credit) counsel's Deposit Account No. 50-5960 for any fees, including extension of time fees or excess claim fees, required to make this Response timely and acceptable to the Office.

Amendments to the Claims begin on page 2; and

Remarks/Arguments begin on page 8.

CERTIFICATE OF EFS-WEB TRANSMISSION

I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via the Office's electronic filing system on July 9, 2014.

Dated: July 9, 2014

<u>/Leo G. Lenna/</u> Leo G. Lenna

IN THE CLAIMS

Please enter the amendments shown in the claim listing below, which replaces all previous claim listings, as follows:

1-13. (Canceled).

14. (Currently Amended) A pillow comprising:

a first panel having an edge defining a perimeter;

a second panel having an edge defining a perimeter; and

a gusset joining said first and second panels.

wherein said first panel and said second panel each comprise a porous material, and wherein said gusset comprises a material having a greater porosity than the porous material.

15. (Previously Presented) A pillow as recited in Claim 14, wherein:

a first end of said gusset engages said edge of said first panel such that said gusset extends continuously about an entire portion of the perimeter of the first panel; and

a second end of said gusset opposite said first end engages said edge of said second panel such that said gusset extends continuously about an entire portion of the perimeter of the second panel.

16. (Previously Presented) A pillow as recited in Claim 14, wherein said gusset perimetrically bounds said first and second panels.

17-19. (Canceled).

20. (Previously Presented) A pillow as recited in claim 14, wherein said first and second panels each define a generally rectangular footprint common with said gusset.

21. (Previously Presented) A pillow as recited in claim 14, wherein said first and second panels are arcuately bowed out in opposing directions.

22. (Previously Presented) A pillow as recited in claim 14, wherein said first panel is formed with a moisture dispersing material.

23. (Previously Presented) A pillow as recited in claim 14, wherein said cover is formed by at least two partially or wholly separable portions, with said separable portions being selectively joinable by a fastening means.

24. (Previously Presented) A pillow as recited in claim 14, wherein said first panel, said second panel and said gusset define a cover, said pillow further comprising a fill material disposed within said cover.

25. (Previously Presented) A pillow as recited in claim 24, wherein said fill material comprises a compliant material.

26. (Previously Presented) A pillow as recited in claim 24, wherein said fill material comprises a gel.

27. (Previously Presented) A pillow as recited in claim 24, further comprising an inner cover disposed inside of said cover, at least a portion of said fill material being disposed within said inner cover.

28. (Previously Presented) A pillow as recited in claim 25, wherein said compliant fill material includes first and second solid foam layers located on opposing sides of said inner cover within said cover.

29. (Previously Presented) A pillow as recited in claim 14, wherein said gusset is formed of an open cell construction and a base material, and said open cell construction is formed by porosity of said base material being substantially greater than porosity of material forming said first panel and substantially greater than porosity of material forming said second panel.

30. (Canceled).

31. (Previously Presented) A pillow as recited in claim 14, wherein said gusset comprises indicia relating to an intended use of said pillow.

32. (Previously Presented) A pillow comprising:

a first panel;

a second panel opposite the first panel; and

a gusset perimetrically bounding and joining said first and second panels,

wherein said first panel, said second panel and said gusset define a cover having an inner surface defining a chamber for fill material,

wherein an interface between said first panel and said gusset comprises a zipper configured to provide access to the chamber.

33. (Previously Presented) A pillow as recited in claim 32, further comprising an inner cover disposed inside of said cover, at least a portion of said fill material being disposed within said inner cover.

34. (Previously Presented) A pillow as recited in claim 14, wherein at least one of said first panel and said second panel comprise a material selected from a group consisting of: a 100% polyester fabric, rayon, nylon, or a spandex-blend fabric.

35-36. (Canceled).

37. (Currently Amended) A pillow as recited in claim [[36]] <u>14</u>, wherein:

inner surfaces of said first panel, said second panel and said gusset define an inner cavity; and

said pillow is configured to have air enter the cavity through pores in the first and second panels and have the air exit the cavity through pores in the gusset.

38. (Currently Amended) A pillow as recited in claim [[36]] <u>14</u>, wherein said porous material comprises rayon.

39. (Currently Amended) A pillow as recited in claim [[36]] <u>14</u>, wherein said porous material comprises an open cell construction.

40. (Currently Amended) A pillow as recited in claim [[36]] <u>14</u>, wherein said first panel, said second panel and said gusset define a cover, said pillow further comprising a fill material disposed within said cover such that an outer surface of said fill material engages inner surfaces of said first and second panels.

41. (Currently Amended) A pillow as recited in claim [[36]] <u>14</u>, wherein said first panel, said second panel and said gusset define a cover, said pillow further comprising a fill material disposed within said cover, said fill material comprising memory foam.

42. (Currently Amended) A pillow as recited in claim [[36]] <u>14</u>, wherein said first panel, said second panel and said gusset define a cover, said pillow further comprising a fill material disposed within said cover, said fill material comprising a gel.

43. (Currently Amended) A pillow as recited in Claim [[36]] <u>14</u>, wherein said gusset is formed of an open cell construction, said open cell construction being formed by strands defining a mesh configuration.

44. (Previously Presented) A pillow as recited in claim 43, wherein said strands comprise polyester.

45. (Previously Presented) A pillow as recited in claim 43, wherein said strands are connected at points of intersection of said strands.

46. (Previously Presented) A pillow as recited in claim 43, wherein said strands are arranged in a "x" pattern.

47. (Previously Presented) A pillow as recited in claim 43, wherein said strands are arranged in a rectangular pattern.

48. (Previously Presented) A pillow as recited in claim 43, wherein said strands are disposed in multiple layers.

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-6-

49. (Currently Amended) A pillow as recited in claim [[36]] <u>14</u>, wherein said gusset comprises two longer longitudinal portions joined by two shorter end portions, the longitudinal portions being contiguous with the end portions.

50. (Currently Amended) A pillow as recited in claim [[36]] <u>14</u>, further comprising a reinforcing material provided at points of connection between the gusset and each of the first and second panels.

51. (Previously Presented) A pillow as recited in claim 50, wherein said reinforcing material is piping.

52. (New) A pillow comprising:

a first panel having an edge defining a perimeter;

a second panel having an edge defining a perimeter; and

a gusset joining said first and second panels,

wherein said gusset is formed of an open cell construction, said open cell construction being formed by interlaced strands.

53. (New) A pillow comprising:

a first panel having an edge defining a perimeter;

a second panel having an edge defining a perimeter; and

a gusset joining said first and second panels,

wherein said gusset is formed of an open cell construction, said open cell construction being formed by spaced-apart strands.

REMARKS

This application has been reviewed in light of the Office Action mailed June 13, 2014. Claims 14-29 and 31-51 are pending in the application. Applicant would like to thank the Examiner for acknowledging that Claims 32 and 33 are allowed and that Claims 18, 19 and 36-51 would be allowable if rewritten in independent form. Claim 14 has been amended to include the features of allowable Claim 36. New independent Claim 52 has been added to include the features of Claim 18. New independent Claim 53 has been added to include the features of Claim 19. Claims 37-43, 49 and 50 have been amended to conform with the amendments to Claim 14. Support for the amendments to Claims 14, 37-43, 49 and 50 and new Claims 52 and 53 can be found throughout the claims and specification of the present disclosure. Applicant submits that no new matter has been added by the amendments to Claims 14, 37-43, 49 and 50 or new Claims 52 and 53. Claims 17-19, 35 and 36 have been canceled. Applicant reserves the right to prosecute the subject matter of any canceled or withdrawn claims in divisional and/or continuation applications. Further, Applicant does not acquiesce to any portion of the Office Action not particularly addressed.

In the Office Action, the Examiner rejected (i) Claims 14-17, 20, 24, 25 and 35 under 35 U.S.C. § 102(b) as allegedly being anticipated by U.S. Patent No. 7,080,421 to Delfs (Delfs); (ii) Claims 14-17, 20, 24, 25 and 35 under 35 U.S.C. § 102(b) as allegedly being anticipated by GB 2270254A by Starkey (Starkey); and (iii) Claims 14-17, 20-25, 27, 28, 34 and 35 under 35 U.S.C. § 102(b) as allegedly being anticipated by U.S. Patent No. 6,760,935 to Burton et al. (Burton). Applicant respectfully disagrees with all rejections and allegations of anticipation in the Office Action, and submits that all pending claims are patentable over the cited art. However, in order to advance prosecution, Applicant has amended Claim 14 to include the features of Claim 36. Because Claim 36 is not part of items (i)-(iii) of the rejection under 35 U.S.C. § 102(b), the rejection under 35 U.S.C. § 102(b) is moot. Reconsideration and withdrawal is respectfully requested.

In the Office Action, Claims 26 and 31 have been rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Burton. Applicant respectfully disagrees

with all rejections and allegations of obviousness in the Office Action, and submits that all pending claims are patentable over the cited art. However, in order to advance prosecution, Applicant has amended Claim 14 to include the features of Claim 36. Because Claim 36 is not part of the rejection under 35 U.S.C. § 103(a), the rejection under 35 U.S.C. § 103(a) is moot. Reconsideration and withdrawal is respectfully requested.

In view of the foregoing remarks, it is respectfully submitted that Claims 14-16, 20-29, 31-34 and 37-43 are believed to be in condition for allowance and patentably distinguishable over the art of record. An early notice thereof is earnestly solicited. If the Examiner should have any questions concerning this communication or feels that an interview would be helpful, the Examiner is requested to call the Applicant's undersigned attorney.

Respectfully submitted,

<u>/Leo G. Lenna/</u> Leo G. Lenna Reg. No. 42,796 Attorney for Applicant

SORELL, LENNA & SCHMIDT, LLP 99 Smithtown Bypass, 2nd Floor Hauppauge, NY 11788 Tel: (631) 656-9818 Fax: (631) 406-7146

Electronic Acknowledgement Receipt				
EFS ID:	19531433			
Application Number:	14107665			
International Application Number:				
Confirmation Number:	1990			
Title of Invention:	PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION			
First Named Inventor/Applicant Name:	Eugene Alletto			
Customer Number:	109802			
Filer:	Leo G. Lenna/Sally Moon			
Filer Authorized By:	Leo G. Lenna			
Attorney Docket Number:	1735-14 CON			
Receipt Date:	09-JUL-2014			
Filing Date:	16-DEC-2013			
Time Stamp:	15:14:45			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment			no				
File Listing:							
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)	
1	Amendment/Req. Reconsideration-After		35-14CONRspNFOA6-13.pdf	42948	no	9	
I	Non-Final Reject			294501abd4b07d3c4bad8579f818d1daf7e 7142b	110		
Warnings:							
Information: IPR2017-00351							

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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PTO/SB/06 (09-11) Approved for use through 1/31/2014. OMB 0651-0032

Approved for use through 1/31/2014. UNB 0651-0	032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMER	łCE
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		Un	der the Pa	aperwork F	eduction Act of 1995,	no persons are requi	ed to respond to	a collection of information		valid OMB control number.
P	PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875							or Docket Number 107,665	Filing Date 12/16/2013	To be Mailed
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					APPLIC	ATION AS FIL	ED – PARI	ΓI		
			(Column 1)	(Column 2)				
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BASIC FEE N/A N/A N/A				N/A		N/A				
	SEARCH FEE (37 CFR 1.16(k), (i), d	or (m))		N/A		N/A		N/A		
	EXAMINATION FE (37 CFR 1.16(o), (p), (N/A		N/A		N/A		
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		(Colum	n 1)		APPLICAT (Column 2)	ION AS AMEN (Column 3)		RT II		
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AM	Application Si	ze Fee (37	CFR 1.	16(s))						
	FIRST PRESEN	ITATION OF	MULTIPL	LE DEPENI	DENT CLAIM (37 CFF	R 1.16(j))				
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** lf ***	 * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". /TERRY MALLOY/ *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. 									
This o proce prepa requir Depa	The Highest Number Previously Paid For (Total of Independent) is the highest number round in the appropriate box in column 1. This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, areparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you equire to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.									

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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	<u>ed States Patent</u>	TAND TRADEMARK OFFICE	UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 22 www.uspto.gov	FOR PATENTS	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
14/107,665	12/16/2013	Eugene Alletto	1735-14 CON	1990	
	7590 06/13/2014 & Schmidt, LLP		EXAMINER		
99 Smithtown I	Bypass, 2nd Floor		TRETTEL,	MICHAEL	
Hauppauge, NY	7 11788		ART UNIT	PAPER NUMBER	
			3673		
			MAIL DATE	DELIVERY MODE	
			06/13/2014	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No. 14/107,665						
Office Action Summary	Examiner Michael Trettel	Art Unit 3673	AIA (First Inventor to File) Status No				
The MAILING DATE of this communication ap	pears on the cover sheet with the o	corresponden					
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. ⁻	_		MAILING DATE OF				
after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	the mailing date o D (35 U.S.C. § 133					
Status 1) Responsive to communication(s) filed on <u>04/0</u>	14/2014						
A declaration(s)/affidavit(s) under 37 CFR 1 .							
	s action is non-final.						
3) An election was made by the applicant in resp	oonse to a restriction requirement	set forth durin	ng the interview on				
; the restriction requirement and election	n have been incorporated into this	s action.					
4) Since this application is in condition for allowa			o the merits is				
closed in accordance with the practice under	<i>Ex parte Quayle</i> , 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims*							
5) Claim(s) <u>14-29 and 31-51</u> is/are pending in the							
5a) Of the above claim(s) is/are withdra	wn from consideration.						
6) Claim(s) <u>32 and 33</u> is/are allowed.	et e el						
 7) Claim(s) <u>14-17,20-29,31,34 and 35</u> is/are reje 8) Claim(s) <u>18,19 and 36-51</u> is/are objected to. 	cted.						
9) Claim(s) <u>reserved</u> are subject to restriction and/o	or election requirement						
* If any claims have been determined <u>allowable</u> , you may be e		secution Hiah	wav program at a				
participating intellectual property office for the corresponding a	-	-					
http://www.uspto.gov/patents/init_events/pph/index.jsp or send	d an inquiry to <u>PPHfeedback@uspto.</u>	<u>gov</u> .					
Application Papers							
10) The specification is objected to by the Examine	er.						
11) The drawing(s) filed on is/are: a) acc		Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85	(a).				
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	jected to. See	37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreigr	n priority under 35 U.S.C. § 119(a)-(d) or (f).					
Certified copies:							
a) All b) Some** c) None of the:							
1. Certified copies of the priority documer							
2. Certified copies of the priority documer							
3. Copies of the certified copies of the privapplication from the International Burea	-	eu in this Nat	ional Stage				
** See the attached detailed Office action for a list of the certifi							
Attachment(s)	_						
1) X Notice of References Cited (PTO-892)	3) Interview Summary						
2) Information Disclosure Statement(s) (PTO/SB/08a and/or PTO/ Paper No(s)/Mail Date	Paper No(s)/Mail D (SB/08b) 4) Other:	ate					
U.S. Patent and Trademark Office							

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Office Action Summary

PatPiR2047120035110609 Fredman EX1002 Page 46

DETAILED ACTION

The present application is being examined under the pre-AIA first to invent provisions.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of pre-AIA 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 14-17, 20, 24, 25, and 35 are rejected under pre-AIA 35 U.S.C. 102(b) as being anticipated by Delfs (US 7,080,421). Delfs shows a pillow in Figures 8 that comprises a first rectangular panel 70 that has an edge defining a perimeter, a second rectangular panel 74 that has an edge defining a perimeter, and a side gusset 78 that extend between the edges the panels 70, 74 to join them. The gusset 78 is continuously joined to the panels 70, 74 along the entire extent of the perimeters to perimetrically bound the panels. The interior of the pillow is filled with a loose fill such as down or feathers. With respect to the use of the term "open cell construction" in claim 17, the examiner notes that this is not an art recognized term that has gained a special meaning or definition in the art. While the applicant has defined this term within the specification the applicant's preferred definition of this term has not been read directly into the claims since the structural features that are used to define this term are not present in the claim.

Claims 14-17, 20, 24, 25, and 35 are rejected under pre-AIA 35 U.S.C. 102(b) as being anticipated by the UK Patent Application to Starkey (GB 2270254A). Starkey shows a filled product that can be used to construct a pillow. The product comprises at least two superimposed rectangular sheets 10 each of which has its perimeter sewn to a gusset 11 that extends between

being anticipated by Burton et al (US 6,760,935). Burton et al shows a pillow 10 that is formed from an opposing rectangular top panel 12 and bottom panel 14 that are attached to one another around their perimeters by a gusset 16. The gusset 16 is formed by a continuous strip of cotton material that defines the sides of a filled chamber formed between the top and bottom panels 12, 14. The top and bottom panels 12, 14 are arcuately bowed outwardly as shown in Figure 1 when the pillow is filled. An edge 25 of the pillow left open (Figure 1) to allow the pillow to be filled, with edge 25 then being sewn shut to close the interior of the pillow after being filled. This forms separable portions that are selectively joinable by a fastening means (claim 23). In further embodiments the interior of the pillow is further subdivided into compartments defined by upper

the sheets. The upper and lower edges 13, 14 of the resulting box-like structure can have piped seams. The resulting structure can be filled and conventional loose material typically used as a filler (page 2, 5th paragraph). With respect to the use of the term "open cell construction" in claim 17, the examiner notes that this is not an art recognized term that has gained a special meaning or definition in the art. While the applicant has defined this term within the specification the applicant's preferred definition of this term has not been read directly into the claims since the structural features that are used to define this term are not present in the claim. Claim 14-17, 20-25, 27, 28, 34, and 35 are rejected under pre-AIA 35 U.S.C. 102(b) as

and lower internal partitions 38, 40 (Figure 5). This forms three stacked chambers that can be filled, and can be considered as forming an inner cover (claim 9). The interior of the pillow is filled with conventional materials such as down, feathers or solid fillers such as foam as is well known in the art (column 2, lines 48-53). This means that the top and bottom compartments of the embodiment shown in Figures 3-5 can be filled with foam (claim 10). With respect to the use of the term "open cell construction" in claim 17, the examiner notes that this is not an art recognized term that has gained a special meaning or definition in the art. While the applicant has defined this term within the specification the applicant's preferred definition of this term has not been read directly into the claims since the structural features that are used to define this term are not present in the claim.

Claim Rejections - 35 USC § 103

The following is a quotation of pre-AIA 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 26 and 31 are rejected under pre-AIA 35 U.S.C. 103(a) as being unpatentable over Burton et al (US 6,760,935). The examiner notes that the use of a gel filler material for a pillow or cushion is extremely well known in the art. It would have been obvious to the skilled artisan to have used a gel filler in the Burton et al pillow, since this is an overall old and well known combination of elements in the art and would be expected to yield no unexpected results. With respect to claim 31 it is already well known in the art to add indicia to a pillow relating to

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its intended use, such as indicating what type of materials the pillow is made from or which orientation the pillow should be placed in. It would have been obvious to the skilled artisan to have placed any desired indicia wanted upon the pillow of Burton et al, with the location being little more than a matter of choice in design.

Allowable Subject Matter

Claims 18, 19 and 36-51 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 32 and 33 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Fenichel (US 2003/0056292) shows a pillow with indicia which is of general interest.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Trettel whose telephone number is (571)272-7052. The examiner can normally be reached on Monday, Tuesday, Thursday, and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pete Cuomo can be reached on (571) 272-6856. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Michael Trettel Primary Examiner Art Unit 3673

/Michael Trettel/ Primary Examiner, Art Unit 3673

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Notice of neterences cited	Examiner	Art Unit		
	Michael Trettel	3673	Page 1 of 1	
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*	С	US-7,080,421 B1	07-2006	Delfs, Juliette M.	5/645
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	Е	US-			
	F	US-			
	G	US-			
	н	US-			
	Ι	US-			
	J	US-			
	к	US-			
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	М	US-			

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*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

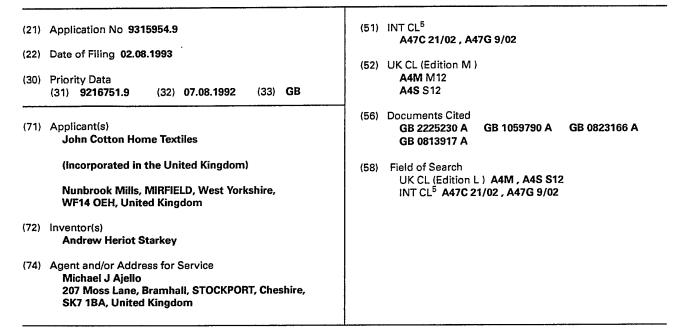
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Part of Paper No. 20140609

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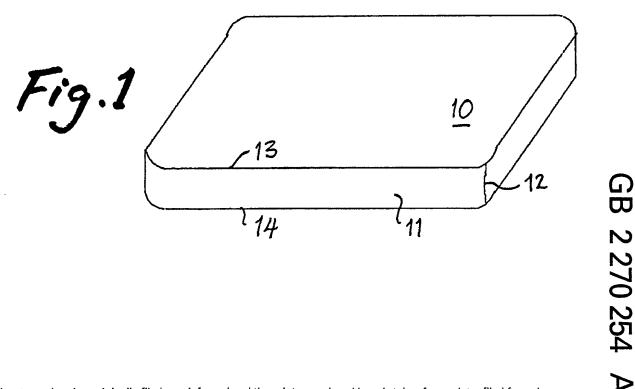
(43) Date of A Publication 09.03.1994



(54) A filled product such as a pillow, cushion or duvet

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(57) A filled product such a pillow, cushion or duvet comprises an envelope containing a filling material and consisting of a pair of superimposed sheets (10) of a cover material connected together all around the product by a gusset (11) preferably having a single seam (12), such that a box-like structure is provided. A piped seam may be provided between the edge of each superimposed sheet (10) and the adjacent edge of the gusset (11). The product may have two superimposed separate compartments constructed in like manner and/or may be divided lengthwise by internal panels to create separate side-by-side compartments.



At least one drawing originally filed was informal and the print reproduced here is taken from a later filed formal copy.

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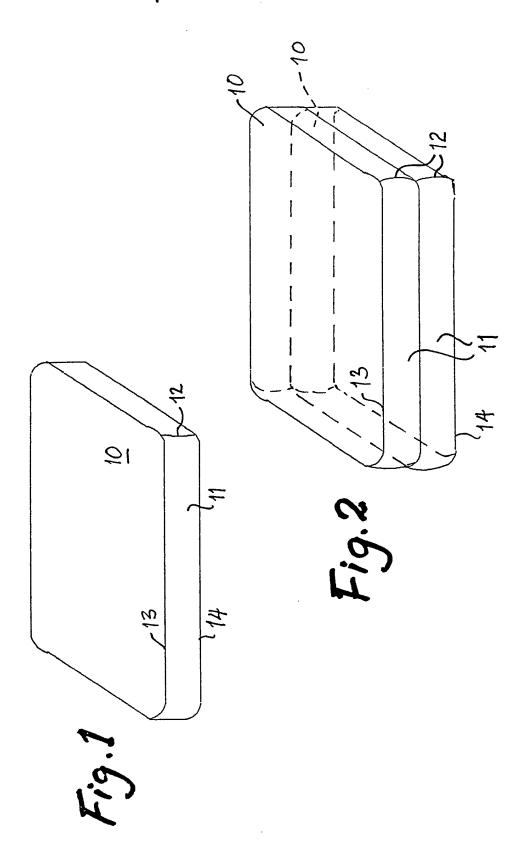


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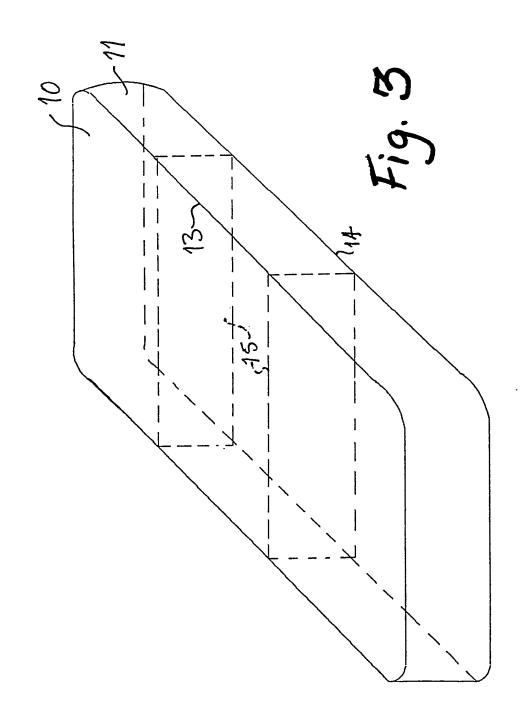
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A FILLED PRODUCT SUCH AS A PILLOW, CUSHION OR DUVET

THIS INVENTION concerns a filled product such as a pillow, cushion or duvet, comprising an envelope containing loose filling material such as feather. Conventionally, such products are made from two superimposed sheets of a woven cover material, sewn around the edges and containing the filling material.

An object of the present invention is to provide an improved form of filled product with increased comfort and support.

According to the present invention there is provided a filled product such as a pillow, cushion or duvet, comprising an envelope containing a filling material, characterised in that the envelope consists of a pair of superimposed sheets of a cover material connected together all around the filled product by a gusset of a cover material, such that when the envelope is filled with said filling material a box-like structure is provided.

Preferably, a piped seam is provided between the edge of each of the superimposed sheets and the adjacent edge of the gusset.

In one embodiment, the filled product may comprise two envelopes and constructed of three superimposed sheets of cover material connected together by two gussets one above the other thus to provide an envelope having two superimposed separate compartments.

In addition, the interior of the box-like structure may be divided lengthwise into two or more separate compartments by internal panels sewn to the superimposed sheets and to the gusset, whereby filling material is confined to the separate compartments and prevented from moving lengthwise along the filled product.

Three embodiments of the invention will now be described, by way of example only, with reference to the accompanying drawings which are three schematic isometric views illustrating pillows made in accordance with the invention.

In Fig. 1, in the simplest embodiment, a box-like pillow is provided by two superimposed sheets 10 of cover material which, for example, may be 100% cotton cambric, each sewn separately to a shallow gusset 11 of a similar material having a single seam 12 at one corner. The upper and lower edges 13 and 14 of the so formed box-like structure may be provided with a piped seam for an enhanced external appearance.

As with conventional filled products, the box-like structure is filled optionally with 100% duck feather or by any of the loose materials usually employed as fillings.

In a second embodiment as illustrated in Fig. 2 a double box-like structure is formed by three superimposed sheets 10 of cover material, and two side gussets 11 to form two discrete superimposed 3.5

compartments each containing a filling material. In this case, the characteristics of the two filling materials may be different thus to combine the advantages of comfort and support.

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In Fig. 3 there is illustrated a further embodiment comprising a single box-like pillow generally similar to that illustrated in Fig. 1 but in this case divided lengthwise by two sewn panels 15 of any material capable of dividing the interior of the pillow into three discrete compartments each containing filling material. Provision of the dividing panels ensures that the filling cannot drift preferentially to the end regions leaving the central region partially flattened. If required, the central region may contain a different filling material from that contained in the end regions to be more or less firm than the latter for support or comfort, or for ease of washing.

In the embodiments of Figs. 2 and 3 as in that of Fig. 1 external piping may be provided around the upper and lower edges of the finished pillow.

In each embodiment, the overall dimensions of the pillow are selected such that they may be introduced into a standard pillow case. Typically the length will be 65 cm and the width will be 40 cm. In the single layered embodiments of Figs. 1 and 3 the depth will be in the region of 10 cm whilst in the embodiment of Fig. 2 the depth may be between 15 and 20 cm.

In the case of a cushion or duvet, again the product will have dimensions similar to conventional products for introduction into

standard decorative covers.

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CLAIMS

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1. A filled product such as a pillow, cushion or duvet comprising an envelope containing a filling material; characterised in that the envelope consists of a pair of superimposed sheets of a cover material connected together all around the filled product by a gusset of a cover material, such that when the envelope is filled with said filling material a box-like structure is provided.

2. A filled product according to Claim 1, wherein a piped seam is provided between the edge of each of the superimposed sheets and the adjacent edge of the gusset.

3. A filled product according to Claim 1 or Claim 2, wherein the filled product comprises two envelopes and constructed of three superimposed sheets of cover material connected together by two gussets one above the other thus to provide an envelope having two superimposed separate compartments.

4. A filled product according to any preceding claim, in which the interior of the box-like structure is divided length-wise into two or more separate side-by-side compartments by internal panels attached to the superimposed sheets and to the or each gusset whereby filling material is confined in said separate compartments and prevented from moving lengthwise along the filled product.

5. A filled product according to Claim 3 or Claim 4, wherein two or more different filling materials having different

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characteristics are contained within the separate side-by-side compartments respectively thus to combine the advantages of comfort and support.

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6. A filled product according to any preceding claim, wherein the cover material is 100% cotton cambric.

7. A filled product according to any preceding claim, wherein the or at least some of the filling material is 100% duck feather.

8. A filled product such as a pillow cushion or duvet, substantially as hereinbefore described with reference to and as illustrated in the accompanying drawings.

> IPR2017-00351 Fredman EX1002 Page 61

E	atents Act 1977 - 7 - xaminer's report to the Comptroller under Se The Search report)	Application number GB 9315954.9	
	elevant Technical Fields) UK Cl (Ed.L) A4M; A4S (S12)	Search Examiner M J PENNELL	
	i) Int Cl (Ed.5) A47C 21/02; A47G 9/02	Date of completion of Search 29 NOVEMBER 1993	
(i)	atabases (see below) OUK Patent Office collections of GB, EP, WO pecifications.	S patent Documents considered relevant following a search in respect of Claims :- 1-8	
Cate	gories of documents		
X:	Document indicating lack of novelty or of inventive step.	Document published on or after the declared priority date but before the filing date of the present application.	
Y:	Document indicating lack of inventive step if combined with one or more other documents of the same category.	Patent document published on or after, but with priority date	

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A: Document indicating technological background and/or state

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of the art.

earlier than, the filing date of the present application.

Member of the same patent family; corresponding document.

Category	Ic	Relevant to claim(s)	
x	GB 2225230 A	(McGOWAN) See eg. Figure 1	
X	GB 1059790	(BEAUVALE) See Figures	
Х	GB 823166	(SLATER)	
X	GB 813917	(REISNER) See Figures	

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IPR2017-00351 Fredman EX1002 Page 62 Doc description: Information Disclosure Statement (IDS) Filed

14107665 - GALL:03673) Approved for use through 07/31/2012. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		
Filing Date		
First Named Inventor	Euger	ne Alletto
Art Unit		TBD
Examiner Name TBD		
Attorney Docket Number		1735-14 CON

				U.S.I	PATENTS	
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
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	4	5642543	А	1997-07-01	HUNTLEY JAMES BENJAMIN;	
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	6	6760935	B1	2004-07-13	BURTON ROBERT D et al.	
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 Receipt date:
 12/16/2013

 INFORMATION DISCLOSURE
 Application Number
 14107665 - GAU: 3673

 Filing Date
 Filing Date

 First Named Inventor
 Eugene Alletto

 Art Unit
 TBD

 Examiner Name
 TBD

 Attorney Docket Number
 1735-14 CON

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Receipt date: 12/16/2013	Application Number		14107665 - GAU: 3673	
	Filing Date			
INFORMATION DISCLOSURE	First Named Inventor Eugen		ene Alletto	
(Not for submission under 37 CFR 1.99)	Art Unit		ТВО	
	Examiner Name	TBD		
	Attorney Docket Number		1735-14 CON	
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		CERTIFICATION	I STATEMENT							
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):									
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	foreign patent o after making rea any individual d	information contained in the information di ffice in a counterpart foreign application, an isonable inquiry, no item of information conta esignated in 37 CFR 1.56(c) more than thr 37 CFR 1.97(e)(2).	d, to the knowledge of the ained in the information dis	e person signing the certification sclosure statement was known to						
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- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1537	(5/636,490).CCLS.	US- PGPUB; USPAT; EPO	OR	OFF	2013/08/06 13:08
S2	2401	(5/636-645).CCLS.	US- PGPUB; USPAT; EPO	OR	OFF	2013/08/06 13:51
S3	38	gusset and S2	US- PGPUB; USPAT	OR	OFF	2013/08/06 13:52
S4	234	(5/638).COLS.	US- PGPUB; USPAT; EPO	OR	OFF	2013/08/06 14:03
S5	229	(5/645).COLS.	US- PGPUB; USPAT; EPO	OR	OFF	2013/08/06 14:07
S6	91	("1211548" "1212515" "1271672" "20110047699" "2154910" "2805428" "3148389" "3175230" "3411164" "3443267" "3581322" "4164797" "4426945" "4513462" "4768248" "5136741" "5299333" "5360017" "5528784" "5557816" "5778470" "5953777" "5987669" "6026330" "6151733" "6230347" "7045191").PN. OR ("1876591" "4445241" "5642543" "6701555" "6760935" "8028360").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2013/08/06 14:17
S7	376	(5/724,652.1).CCLS.	US- PGPUB; USPAT; EPO	OR	OFF	2013/08/06 14:20
S8	20	("0813731" "0869766" "2296559" "2493067" "2978972" "3090972" "3266064" "4004305" "4292703" "4445241").PN. OR ("4665575").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2013/08/06 14:27
S9	11	("0327677" "3216028" "3818522" "4125911").PN. OR ("4292703").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2013/08/06 14:28
S10	2433	(5/636-645).OCLS.	US- PGPUB; USPAT; EPO	OR	OFF	2013/11/14 09:34
S11	383	(5/724,652.1).CCLS.	US- PGPUB; USPAT;	OR	OFF	2013/11/14 09:34

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S12	1565	(5/636,490).CCLS.	US- PGPUB; USPAT; EPO	OR	OFF	2013/11/14 09:34
S13	2915	S10 or S11 or S12	US- PGPUB; USPAT	OR	OFF	2013/11/14 09:38
S17	2512	(5/636-645).CCLS.	US- PGPUB; USPAT; EPO	OR	OFF	2014/06/06 16:29
S18	399	(5/724,652.1).OCLS.	US- PGPUB; USPAT; EPO	OR	OFF	2014/06/06 16:29
S19	1614	(5/636,490).CCLS.	US- PGPUB; USPAT; EPO	OR	OFF	2014/06/06 16:29
S20	3010	S17 or S18 or S19	US- PGPUB; USPAT	OR	OFF	2014/06/06 16:29
S21	3509	A47G9/10.cpc.	US- PGPUB; USPAT; FPRS	OR	ON	2014/06/09 07:28
S22	2442	A47G9/10.cpc.	FPRS	OR	ON	2014/06/09 07:41
S23	302	delfs.INV.	US- PGPUB; USPAT	OR	ON	2014/06/09 10:29
S24	49656	"5"/\$.ccls.	US- PGPUB; USPAT	OR	ON	2014/06/09 10:30
S25	10	S23 and S24	US- PGPUB; USPAT	OR	ON	2014/06/09 10:30
S26	29	("1206775" "2589303" "2604641" "2691179" "3297023" "3298044" "3411164" "3443267" "4389742" "4922564" "5471691" "5557816" "5644810" "5661862" "5778470" "5987669").PN. OR ("7080421").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2014/06/09 10:30
S27	16	("2805428" "3175230" "3443267" "4513462").PN. OR ("6760935").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2014/06/09 12:47
S28	43	(5/657.5).OCLS.	US- PGPUB; USPAT; EPO	OR	OFF	2014/06/09 12:57
S29	72	(5/907).CCLS.	US- PGPUB; USPAT; EPO	OR	OFF	2014/06/09 13:53
S30	2512	(5/636-645).CCLS.	US- PGPUB;	OR	OFF	2014/06/09 13:55

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			USPAT; EPO		
S31	59	indicia and S30	US- PGPUB; USPAT	OR	2014/06/09 13:55
S32	1	("2003/0056292").URPN.	USPAT	OR	2014/06/09 13:57

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S14	16	(5/636-645).CCLS.	UPAD	OR	OFF	2013/11/14 09:48
S15	2	(5/724,652.1).CCLS.	UPAD	OR	OFF	2013/11/14 09:48
S16	6	(5/490).CCLS.	UPAD	OR	OFF	2013/11/14 09:49

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Doc description: Information Disclosure Statement (IDS) Filed

14107665 - GALL:03673) Approved for use through 07/31/2012. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		14107665
Filing Date		2013-12-16
First Named Inventor Euger		ne Alletto
Art Unit		
Examiner Name		
Attorney Docket Number		1735-14 CON

				U.S.I	PATENTS	
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	2128978	A	1938-09-06	AKIN RUTH H;	
	2	2566790	А	1951-09-04	BLOOMFIELD MABEL G;	
	3	2765480	A	1956-10-09	MUELLER ELEANOR S;	
	4	2784420	А	1957-03-12	MOLTANE DAVID P;	
	5	2927331	A	1960-03-08	RUIZ VIRGINIA;	
	6	3103669	А	1963-09-17	MUNDIS EDGAR R;	
	7	3183527	A	1965-05-18	TURNER, D.V.	
	8	3438069	А	1969-04-15	HAROLD W. LONG;	

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Receipt date: 03/26/2014

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		14107665	14107665 - GAU: 3673	
Filing Date		2013-12-16		
First Named Inventor	Eugene Alletto			
Art Unit				
Examiner Name				
Attorney Docket Number		1735-14 CON		

9	3521310	A	1970-07-21	MONTE H. GREENAWALT;	
10	3882871	A	1975-05-13	TANIGUCHI TAKASI;	
11	4232415	A	1980-11-11	WEBBER GLORIA C;	
12	4280342	A	1981-07-28	ENG KJELL et al.	
13	4370765	A	1983-02-01	WEBBER GLORIA C;	
14	4644591	A	1987-02-24	GOLDBERG MEL;	
15	4767419	A	1988-08-30	FATTORE MARY E;	
16	4903357	A	1990-02-27	KRUCHEN HANS et al.	
17	4922565	A	1990-05-08	BLAKE BONNAE C;	
18	5010611	A	1991-04-30	MALLETT SARAH;	
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ALL REFERENCES CONSIDERED EXCEPT WHERE HR 2017108321GH. /M.T./ Fredman EX1002 Page 71 Receipt date: 03/26/2014

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First Named Inventor	Eugene Alletto			
Art Unit				
Examiner Name				
Attorney Docket Number		1735-14 CON		

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21	5385036	A	1995-01-31	SPILLANE ROBERT T et al.	
22	5509157	A	1996-04-23	STORY LANA;	
23	5566407	A	1996-10-22	LIEN WILLIAM W;	
24	5575025	A	1996-11-19	PETERS MICHAEL J;	
25	5577276	A	1996-11-26	NICHOLSON BEVERLEY A et al.	
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27	5699571	A	1997-12-23	YOWELL DONALD H;	
28	5706534	A	1998-01-13	SHERMAN TERESA KATHLEEN;	
29	5787534	A	1998-08-04	HARGEST THOMAS S et al.	
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First Named Inventor	Euger	Eugene Alletto			
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Attorney Docket Number		1735-14 CON			

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32	5857232	A	1999-01-12	MAHDAVI HABIB;	
33	5881408	A	1999-03-16	BASHISTA DOREEN ANNE et al.	
34	5933885	А	1999-08-10	GLASSFORD CLAY T;	
35	5937458	A	1999-08-17	DEROSA SUSAN FRACASSO;	
36	6012189	A	2000-01-11	DUDLEY SHERRI H;	
37	6019421	A	2000-02-01	ROH WARREN E;	
38	6026330	A	2000-02-15	CHUANG HENRY;	
39	6039393	A	2000-03-21	ROH WARREN E;	
40	6055690	A	2000-05-02	KOENIG J. FRANK;	
41	6089947	А	2000-07-18	GREEN DENNIS E;	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

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First Named Inventor	Euger	Eugene Alletto			
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Examiner Name					
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42	6168495	B1	2001-01-02	YOON YOUNG W;	
43	6170101	B1	2001-01-09	MCCLOUD CRYSTAL WATERS;	
44	6178573	B1	2001-01-30	WAGNER ALLEN S et al.	
45	6243895	B1	2001-06-12	AMIN ARMANDO;	
46	6302487	B1	2001-10-16	FUJITA HITOSHI et al.	
47	6315364	B1	2001-11-13	FUJITA ETSUNORI et al.	
48	6347422	B2	2002-02-19	HEAVRIN THOMAS;	
49	6421857	B2	2002-07-23	WHATMAN SUSAN LEIGN et al.	
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51	6489000	B1	2002-12-03	OGURA YUMI et al.	
52	6550083	B1	2003-04-22	LAMANTIA MARK;	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

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First Named Inventor	Euger	Eugene Alletto			
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54	6760935	B1	2004-07-13	BURTON ROBERT D et al.	
55	6772457	B1	2004-08-10	ALABACK ELIZABETH P;	
56	6859962	B2	2005-03-01	DIAK/GHANEM DARLENE;	
57	6979491	B2	2005-12-27	YAN JIXIONG et al.	
58	7007325	B1	2006-03-07	GOMEH RAM;	
59	7055192	B2	2006-06-06	WATERS SUSAN MARIE et al.	
60	D394366		1998-05-19	GRAEBE et. al.	
61	D396981		1998-08-18	LAIDLAW	
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First Named Inventor	Eugene Alletto				
Art Unit					
Examiner Name					
Attorney Docket Number		1735-14 CON			

	64	D532640		2004-09-08	PRESSLER	
	65	7523513		2006-10-05	WATERS SUSAN MARIE et al.	
	66	4665575		1987-05-19	RAUGHT, DEAN	
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			U.S.P		CATION PUBLICATIONS	
Examiner Initial*			Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20010000362	A1	2001-04-26	WAGNER ALLEN S et al.	
	2	20020034901	A1	2002-03-21	FUJITA ETSUNORI et al.	
	3	20020178500	A1	2002-12-05	KOENIG J. FRANK;	
	4	20040128764	A1	2004-07-08	MCGRATH DEBORAH et al.	
	5	20040199999	A1	2004-10-14	LANDRY JO-ANN;	
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First Named Inventor	Eugene Alletto				
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Examiner Name					
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	7	20050177942	A1	2005-08	8-18	FINN BETSY 、	J et al.			
	8	20050217030	A1	2005-10)-06	SEIGLER DOM	NALD;			
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	10	20090083908	A1	2009-04	I-02	-02 FRY, JOHN				
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If you wis	h to ac	dd additional U.S. Pu	blished Ap	plication	n citatio	n information p	please click the Add	d butto	on.	
				FOREI	GN PAT	ENT DOCUM	ENTS			
Examiner Initial*	Cite No				Kind Code⁴	Publication Date	Name of Patentee Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T 5
	1	2004056237	wo		A2	2004-07-08	WATERS, SUSAN, MARIE, et al.			
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Receipt date:03/26/2014Application Number14107665Filing Date2013-12-16

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Examiner Name						
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	3		. GROMER, "Smart Threads Today's Technology Driven Fabrics Coddle You While Battling the Elements", Popular echanics, pp. 78-81 (April 2004)								
If you wis	h to ac	dd ado	ditional non-patent literature document citation information	on please click the Add	button						
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Receipt date: 03/26/2014	Application Number		14107665	14107665 - GAU: 3673	
	Filing Date		2013-12-16		
INFORMATION DISCLOSURE	First Named Inventor	Euger	ene Alletto		
(Not for submission under 37 CFR 1.99)	Art Unit				
	Examiner Name				
	Attorney Docket Numb	er	1735-14 CON		

	CERTIFICATION STATEMENT										
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):										
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from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of th information disclosure statement. See 37 CFR 1.97(e)(1).											
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	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).										
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	A certification sta	atement is not submitted herewith.									
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Sign	ature	/Leo G. Lenna/	Date (YYYY-MM-DD)	2014-03-26							

Name/Print	Leo G. Lenna	Registration Number	42796							
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- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
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Part of Paper No. : 20140609

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Search Notes	14107665	ALLETTO, EUGENE
	Examiner	Art Unit
	MICHAEL TRETTEL	3673

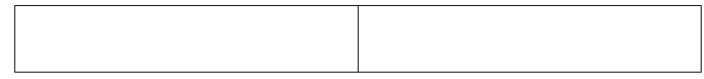
CPC- SEARCHED		
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A47G9/10	6/12/2014	MT

CPC COMBINATION SETS - SEARC	CHED	
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED								
Class Subclass Date Examin								
5	636-645,724,652.1,490	6/12/2014	MT					

SEARCH NOTES		
Search Notes	Date	Examiner

	INTERFERENCE SEARCH		
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner



UNITED STATES PATENT AND TRADEMARK OFFICE United States Patent and Trademark Office Address. COMMISSIONER FOR PATENTS PO. Box 1450 Alexandra, Virgnia 22313-1450 www.uspto.gov										
APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS IND CLAIMS					
14/107,665	12/16/2013	3673	1480	1735-14 CON	37 2					
					CONFIRMATION NO. 1990					
109802				UPDATE	D FILING RECEIPT					
Sorell, Lenna &	& Schmidt, LLF)								
99 Smithtown		oor			*OC000000068583222*					
Hauppauge, N	111/88									

Date Mailed: 05/28/2014

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Inventor(s)

Eugene Alletto, Glen Head, NY;

Applicant(s)

Bedgear, LLC, Farmingdale, NY Assignment For Published Patent Application Bedgear, LLC, Farmingdale, NY

Power of Attorney: None

Domestic Priority data as claimed by applicant

This application is a CON of 13/531,122 06/22/2012 PAT 8646134 which claims benefit of 61/499,907 06/22/2011

Foreign Applications for which priority is claimed (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see <u>http://www.uspto.gov</u> for more information.) - None. *Foreign application information must be provided in an Application Data Sheet in order to constitute a claim to foreign priority. See 37 CFR 1.55 and 1.76.*

If Required, Foreign Filing License Granted: 12/26/2013

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 14/107,665**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION

Preliminary Class

005

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications: No

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4258).

page 2 of 3

IPR2017-00351 Fredman EX1002 Page 85

Title

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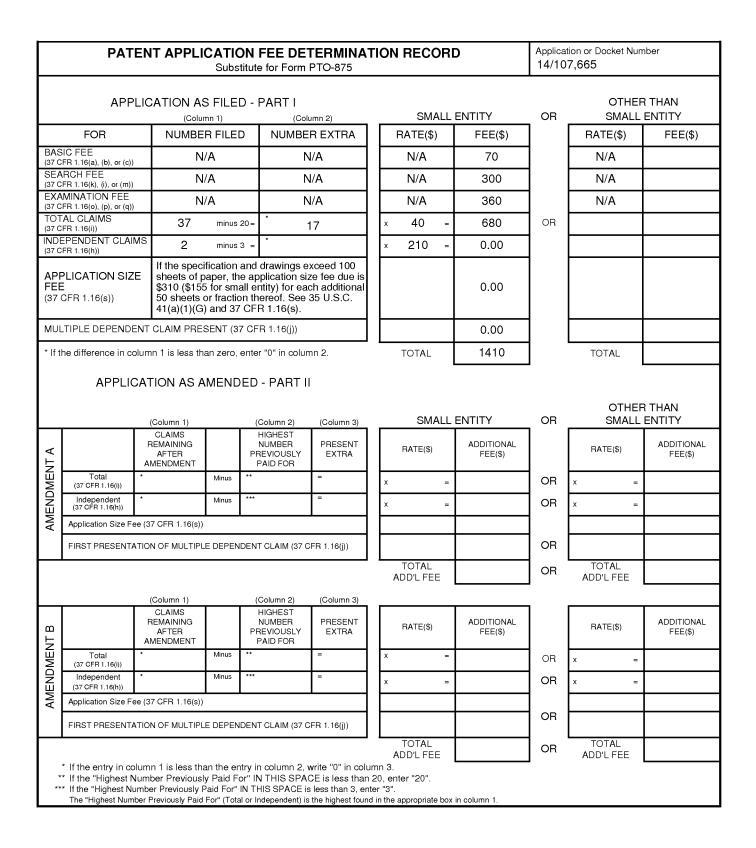
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page 3 of 3



PATENT

1735-14 CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Eugene Alletto	Examiner:	TBD
Serial No:	14/107,665	Art Unit:	TBD
Filed:	December 16, 2013	Conf. No.:	1990
For:	PILLOW WITH GUSSET AND C	OPEN CELL CONST	RUCTION

May 20, 2014

Mail Stop: Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF INCOMPLETE NONPROVISIONAL APPLICATION FILING DATE GRANTED

The Notice of Incomplete Reply (Nonprovisional Application) mailed April 8, 2014 in the above-identified patent application required a new declaration, and \$70.00 surcharge for late submission of declaration, as well as additional small entity claim fees in the amount of \$40.00.

In response, Applicant submits a properly executed Declaration in compliance with 37 CFR 1.63 and the surcharge for late submission in the amount of \$70.00.

Also submitted is the fee for an extra claim in the amount of \$40.00.

CERTIFICATE OF EFS-WEB TRANSMISSION

I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via the Office's electronic filing system on May 20, 2014.

Dated: May 20, 2014

<u>/Leo G. Lenna/</u> Leo G. Lenna Applicant:Eugene AllettoSerial No.:14/107,665Filed:December 16, 2013Response to Notice of Incomplete ReplyPage 2

It is believed that no other fees will be incurred as a result of this response. However, charge any deficiency or credit any overpayment of such fees to Deposit Account No. <u>50-5960</u>. Also, in the event that any extensions of time are required for this response, please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>50-5960</u>.

Respectfully submitted,

<u>/Leo G. Lenna/</u> Leo G. Lenna Registration No.: 42,796 Attorney for Applicants

SORELL, LENNA & SCHMIDT, LLP 99 Smithtown Bypass 2nd Floor Suite Hauppauge, NY 11788 Tel.: (631) 656-9818 FAX: (631) 406-7146

Under the Paperwork Reduction Act of 1995,	no persons are required to n		ation unless it contains a valid OMB control number.
DECLARATION FOR DESIGN	UTILITY OR	Attorney Docket Number	1735-14 CON
PATENT APPLIC	ATION	First Named Inventor	Eugene Alletto
(37 CFR 1.6		COM	IPLETE IF KNOWN
	Declaration	Application Number	14107665
	Submitted After Initial	Filing Date	12-16-2013
With initial	Filing (surcharge (37 CFR 1.16(f))	Art Unit	
, , , , , , , , , , , , , , , , , , ,	required)	Examiner Name	//
I hereby declare that: (1) Each inventor's i and (2) I believe the inventor(s) named bel for which a patent is sought on the invention PILLOW WITH GUSSET OF OF	ow to be the original a n titled: PEN CELL CON	and first inventor(s) of the	
	(Title of the		
the application of which was made or was a	authorized to be made	by me and	
is attached hereto			
OR			
was filed on (MM/DD/YYYY) 12	-16-2013 _{as}	s United States Application	on Number or PCT International
Application Number 1410766	5and was ame	ended on (MM/DD/YYY)	(if applicable).
I hereby state that I have reviewed and un amended by any amendment specifically re		of the above identified a	pplication, including the claims, as
I acknowledge the duty to disclose inform continuation-in-part applications, material in and the national or PCT international filing	nformation which beca	me available between th	
Authorization To Permit Access To	Application by Pa	rticipating Offices	
If checked, the undersigned hereb Japan Patent Office (JPO), the Korean inte any other intellectual property offices in whi filed access to the above-identified patent a applicant does not wish the EPO, JPO, KIP priority to the above-identified patent applic	Ilectual Property Office ich a foreign applicatio application. See 37 CI 'O, WIPO, or other inte	e (KIPO), the World Intel in claiming priority to the FR 1.14(c) and (h). This ellectual property office in	lectual Property Office (WIPO), and above-identified patent application is box should not be checked if the which a foreign application claiming
In accordance with 37 CFR 1.14(h)(3), accordance with 37 CFR 1.14(h)(3), accordance 1) the above-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if 37 CFR 1.55 has been filed in the above-identified patent applic sought in the above-identified patent applic	n-as-filed; 2) any forei a copy of the foreign entified patent applica	ign application to which t application that satisfies	he above-identified patent application the certified copy requirement of
In accordance with 37 CFR 1.14(c), access Permit Access to Application by Participatin		formation concerning th	e date of filing the Authorization to
This collection of information is required by 35 U.S.C. 1 by the USPTO to process) an application. Confidential complete, including gathering, preparing, and submittl comments on the amount of time you require to comple Palent and Trademark Office, U.S. Department of Cos THIS ADDRESS. SEND TO: Commissioner for Paten	by is governed by 36 U.S.C. ing the completed application ate this form and/or suggestimmerce, P.O. Box 1450, Al-	Normation is required to obtain 122 and 37 CFR 1.11 and 1.14 an form to the USPTO. Time + lons for reducing this burden, s exandris, VA 22313-1450. DO	 This collection is estimated to take 21 minutes to will vary depending upon the individual case. Any hould be sent to the Chief Information Officer, U.S.

If you need assistance in completing the form, call 1-800-PTO-3199 and select option 2.

DECLARATION — Utility or Design Patent Application

Claim of Foreign Priority Benefits

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application	Country	Foreign Filing Date	Priority	Certified Cc	py Atlached?
Number(s)	Country	(MM/OD/YYYY)	Not Claimed	<u>YES</u>	<u>NO </u>
			Π		
			Π		
Additional foreign ap	plication numbe	r(s) are listed on a supplement	ntal priority data sheet	PTO/S8/028	attached hereto.

[Page 2 of 3]

PTO/S8/01 (06-12) Approved for use through 01/31/2014. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DEC	LARATION Uti	ility or Design Pa	itent Applicat	ion
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Address				
City		State	Zip	
Country	Telephone	3	Email	
		WARNING:		
(other than a check or credit ca USPTO to support a petition or USPTO, petitioners/applicants to the USPTO. Petitioner/applit the application (unless a non-p a patent. Furthermore, the rec referenced in a published applit PTO-2038 submitted for payme I hereby declare that all statem belief are believed to be true; a the like so made are punishabl may jeopardize the validity of the I hereby acknowledge that any Imprisonment of not more than	sonal information such an application, if this t should consider redacti- cant is advised that the ublication request in co- ord from an abandoned cation or an issued pate ent purposes are not rel- ents made herein of my nd further that these sta e by fine or imprisonme he application or any pa- willful faise statement r office (5) years, or both.	ersonal Information in de as social security numb TO-2038 submitted for ype of personal informa- ing such personal inform record of a patent appli mpliance with 37 CFR 1 application may also b ant (see 37 CFR 1.14), tained in the application y own knowledge are the atements were made wi int, or both, under 18 U, atemt issued thereon.	ers, bank account i payment purposes ition is included in in nation from the doc ication is available L213(a) is made in a available to the p Checks and credit file and that all state is and that all state it the knowledge to S.C. 1001 and that is punishable under	numbers, or credit card numbers) is never required by the documents submitted to the suments before submitting them to the public after publication of the application) or issuance of ublic if the application is card authorization forms are not publicly available. The ments made on information and hat willful false statements and t such willful false statements are 18 U.S.C. 1001 by fine or
NAME OF SOLE OR FIR:		A petition h		is unsigned inventor
Given Name (first and middle (i Eugene	s crishilt	, Alletto	124(180	
Inventor's Skinature		// MIGILU Date		
Sun a	a Utita	51	n //c	
Residence/ City	State	Country		Citizenship
Glen Head	NY			US
Mailing Address	2			
180 High Farms I	Road			
City	State	Zip		Country
Glen Head	INY	11545		US
Additional inventors or a leg	al representative are being na	med on the supple	mental sheet(s) PTO/SB/0	12A or 02LR attached hereto

Electronic Patent /	4pp	lication Fee	e Transmi	ttal	
Application Number:	14	107665			
Filing Date:	16-	Dec-2013			
Title of Invention:	PIL	LOW WITH GUSSET	OF OPEN CELL	CONSTRUCTION	
First Named Inventor/Applicant Name:	Eugene Alletto				
Filer:	Leo	o G. Lenna/Nicole El	iseo-Pinou		
Attorney Docket Number: 1735-14 CON					
Filed as Small Entity					
Utility under 35 USC 111(a) Filing Fees					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:					
Pages:					
Claims:					
Claims in excess of 20		2202	1	40	40
Miscellaneous-Filing:					
Late Filing Fee for Oath or Declaration		2051	1	70	70
Petition:					
Patent-Appeals-and-Interference:					
Post-Allowance-and-Post-Issuance:				IPR2017	-00351

Fredman EX1002 Page 93

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Tot	al in USD) (\$)	110

Electronic A	cknowledgement Receipt
EFS ID:	19076357
Application Number:	14107665
International Application Number:	
Confirmation Number:	1990
Title of Invention:	PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION
First Named Inventor/Applicant Name:	Eugene Alletto
Customer Number:	109802
Filer:	Leo G. Lenna/Nicole Eliseo-Pinou
Filer Authorized By:	Leo G. Lenna
Attorney Docket Number:	1735-14 CON
Receipt Date:	20-MAY-2014
Filing Date:	16-DEC-2013
Time Stamp:	16:57:42
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$110
RAM confirmation Number	3777
Deposit Account	505960
Authorized User	LENNA, LEO G
The Director of the USPTO is hereby authorized to charg	e indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl
1	Applicant Response to Pre-Exam	1735-14-CON-RespNoticeInc.	16991	no	2
·	Formalities Notice	pdf	c9ec7213fd8c8f8065e06dd6e9fa37bb7b51 f3fb		-
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nformation:		1			
2	Oath as Dadasation filed		228993	no	2
2	Oath or Declaration filed	1735-14-CON-DECL-EA.pdf	e6aab052d70edcf8d93b4dcc943edee23f2 ad6bd		3
Warnings:					
Information:					
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3	Fee Worksheet (SB06)	fee-info.pdfb7	b7fe95c68b594decfd458a05ab87748b4f43 fdf5	no	2
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Information:					
		Total Files Size (in bytes)	: 27	7383	
characterized Post Card, as <u>New Applicat</u> If a new appli	ledgement Receipt evidences receip d by the applicant, and including pa described in MPEP 503. tions Under 35 U.S.C. 111 ication is being filed and the applica nd MPEP 506), a Filing Receipt (37 Cl ement Receipt will establish the filin	ge counts, where applicable. ation includes the necessary o FR 1.54) will be issued in due	It serves as evidence components for a filin	of receipt si g date (see	imilar to 37 CFR
acknowledge lational Stag a timely sul J.S.C. 371 an	ge of an International Application un bmission to enter the national stage d other applicable requirements a F re submission under 35 U.S.C. 371 w	nder 35 U.S.C. 371 e of an international applicati Form PCT/DO/EO/903 indicati	ng acceptance of the	application	

Electronic A	cknowledgement Receipt
EFS ID:	19076357
Application Number:	14107665
International Application Number:	
Confirmation Number:	1990
Title of Invention:	PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION
First Named Inventor/Applicant Name:	Eugene Alletto
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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl
1	Applicant Response to Pre-Exam	1735-14-CON-RespNoticeInc.	16991	no	2
	Formalities Notice	pdf	c9ec7213fd8c8f8065e06dd6e9fa37bb7b51 f3fb	110	_
Varnings:					
nformation:		1	r		
2	Oath or Dadaration filed	1725 14 CON DECL EA adf	228993		3
2	Oath or Declaration filed	1735-14-CON-DECL-EA.pdf	e6aab052d70edcf8d93b4dcc943edee23f2 ad6bd	no	2
Warnings:					
nformation:					
2		fee-info.pdf	31399		2
3	Fee Worksheet (SB06)		b7fe95c68b594decfd458a05ab87748b4f43 fdf5	no	2
Warnings:				•	
Information:					
		Total Files Size (in bytes)	: 27	7383	
characterized	edgement Receipt evidences receip I by the applicant, and including pa described in MPEP 503. ions Under 35 U.S.C. 111				
a new appli .53(b)-(d) an .cknowledge lational Stag a timely sul J.S.C. 371 an	ication is being filed and the applicated MPEP 506), a Filing Receipt (37 Clement Receipt will establish the filing the filing the file of an International Application under signal stage d other applicable requirements a File submission under 35 U.S.C. 371 w	FR 1.54) will be issued in due ng date of the application. <u>nder 35 U.S.C. 371</u> e of an international applicati Form PCT/DO/EO/903 indicati	course and the date s on is compliant with ng acceptance of the	hown on th the conditic application	is ons of 3

Document code: WFEE

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United St	ates Patent and Trademai	RK OFFICE UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PC. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov		
APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE	
14/107,665	12/16/2013	Eugene Alletto	1735-14 CON	
		-	CONFIRMATION NO. 1990	
109802		PUBLICATION NOTICE		
Sorell, Lenna & Schmidt, LLP 99 Smithtown Bypass, 2nd Floor Hauppauge, NY 11788		*OC00000067697401*		

Title: PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION

Publication No.US-2014-0096323-A1 Publication Date:04/10/2014

NOTICE OF PUBLICATION OF APPLICATION

The above-identified application will be electronically published as a patent application publication pursuant to 37 CFR 1.211, et seq. The patent application publication number and publication date are set forth above.

The publication may be accessed through the USPTO's publically available Searchable Databases via the Internet at www.uspto.gov. The direct link to access the publication is currently http://www.uspto.gov/patft/.

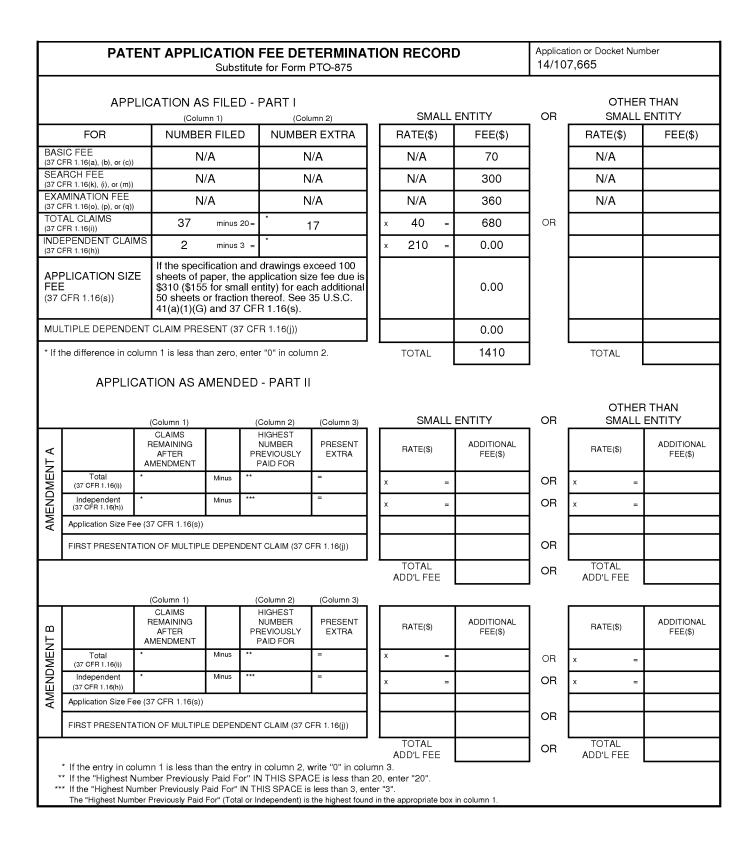
The publication process established by the Office does not provide for mailing a copy of the publication to applicant. A copy of the publication may be obtained from the Office upon payment of the appropriate fee set forth in 37 CFR 1.19(a)(1). Orders for copies of patent application publications are handled by the USPTO's Office of Public Records. The Office of Public Records can be reached by telephone at (703) 308-9726 or (800) 972-6382, by facsimile at (703) 305-8759, by mail addressed to the United States Patent and Trademark Office, Office of Public Records, Alexandria, VA 22313-1450 or via the Internet.

In addition, information on the status of the application, including the mailing date of Office actions and the dates of receipt of correspondence filed in the Office, may also be accessed via the Internet through the Patent Electronic Business Center at www.uspto.gov using the public side of the Patent Application Information and Retrieval (PAIR) system. The direct link to access this status information is currently http://pair.uspto.gov/. Prior to publication, such status information is confidential and may only be obtained by applicant using the private side of PAIR.

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Office of Data Managment, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

page 1 of 1



UNITED STATES PATENT AND TRADEMARK OFFICE UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO Box 1450 Adversaria, Virginia 22313-1450 www.uspito.gov						
APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS IND CLAIMS	
14/107,665	12/16/2013	3673	1370	1735-14 CON	37 2	
109802 Sorell, Lenna & Schmidt, LLP 99 Smithtown Bypass, 2nd Floor Hauppauge, NY 11788				CONFIRMATION NO. 1990 FILING RECEIPT		

Date Mailed: 04/08/2014

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Inventor(s)

Eugene Alletto, Glen Head, NY;

Applicant(s)

Bedgear, LLC, Farmingdale, NY Assignment For Published Patent Application Bedgear, LLC, Farmingdale, NY

Power of Attorney: None

Domestic Priority data as claimed by applicant

This application is a CON of 13/531,122 06/22/2012 PAT 8646134 which claims benefit of 61/499,907 06/22/2011

Foreign Applications for which priority is claimed (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see <u>http://www.uspto.gov</u> for more information.) - None. *Foreign application information must be provided in an Application Data Sheet in order to constitute a claim to foreign priority. See 37 CFR 1.55 and 1.76.*

If Required, Foreign Filing License Granted: 12/26/2013

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 14/107,665 Projected Publication Date:** 04/10/2014 **Non-Publication Reguest:** No

Early Publication Request: No

** SMALL ENTITY **

page 1 of 3

PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION

Preliminary Class

005

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications: No

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4258).

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IPR2017-00351 Fredman EX1002 Page 103

Title

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

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page 3 of 3

United St	ates Patent and Trademan	ARK OFFICE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov		
APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE	
14/107,665	12/16/2013	Eugene Alletto	1735-14 CON	
			CONFIRMATION NO. 1990	
109802 Sorell, Lenna & Schmidt, LLP 99 Smithtown Bypass, 2nd Floor Hauppauge, NY 11788				

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 04/04/2014 to the Notice to File Missing Parts (Notice) mailed 12/30/2013 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice. A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Applicant is given **TWO MONTHS** from the date of the Notice to File Missing Parts (Notice) mailed 12/30/2013 within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

Items Required to Avoid Abandonment:

The required items noted below SHOULD be filed along with any items required above. The filing date of this nonprovisional application will be the date of receipt of the items required above.

• Surcharge as set forth in 37 CFR 1.16(f) must be submitted.

The surcharge is due for any one of:

- late submission of the basic filing fee, search fee, or examination fee,
- · late submission of inventor's oath or declaration,
- filing an application that does not contain at least one claim on filing, or
- submission of an application filed by reference to a previously filed application.
- Additional claim fees of \$ 40 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

The fee(s) required within **TWO MONTHS** from the date of the Notice to avoid abandonment is/are itemized below. Small entity discount is in effect. If applicant is qualified for micro entity status, an acceptable Certification of Micro Entity Status must be submitted to establish micro entity status. (See 37 CFR 1.29 and forms PTO/SB/15A and 15B.)

- \$ 70 surcharge.
- \$ 40 for 17 total claims over 20.

page 1 of 2

- <u>\$(640) previous unapplied payment amount.</u>
- •\$ 110 TOTAL FEE BALANCE DUE.

Items Required To Avoid Processing Delays:

Applicant is notified that the above-identified application contains the deficiencies noted below. No period for reply is set forth in this notice for correction of these deficiencies. However, if a deficiency relates to the inventor's oath or declaration, the applicant must file an oath or declaration in compliance with 37 CFR 1.63, or a substitute statement in compliance with 37 CFR 1.64, executed by or with respect to each actual inventor no later than the expiration of the time period set in the "Notice of Allowability" to avoid abandonment. See 37 CFR 1.53(f).

• A properly executed inventor's oath or declaration has not been received for the following inventor(s): Eugene Alletto

Replies must be received in the USPTO within the set time period or must include a proper Certificate of Mailing or Transmission under 37 CFR 1.8 with a mailing or transmission date within the set time period. For more information and a suggested format, see Form PTO/SB/92 and MPEP 512.

Replies should be mailed to:

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web, including a copy of this Notice and selecting the document description "Applicant response to Pre-Exam Formalities Notice". <u>https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</u>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <u>http://www.uspto.gov/ebc.</u>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

/ybedada/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eugene Alletto

Examiner: TBD

Serial No: 14/107,665

Art Unit: TBD

1990

Filed:December 16, 2013Conf. No.:

For: PILLOW WITH GUSSET AND OPEN CELL CONSTRUCTION

Mail Stop: Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 April 4, 2014

PRELIMINARY AMENDMENT

Examiner:

Before examination, please amend the subject application as follows:

Amendments to the claims begin on page 2; and

Remarks begin on page 8 of this paper.

Certificate of EFS-Web Transmission

I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via the Office's electronic filing system on April 4, 2014.

Dated: April 4, 2014

<u>/Leo G. Lenna/</u> Leo G. Lenna

IN THE CLAIMS:

This listing of the claims will replace all prior versions, and listings, of claims in the application, without prejudice, as follows:

1-13. (Canceled).

14. (Previously Presented) A pillow comprising:a first panel having an edge defining a perimeter;a second panel having an edge defining a perimeter; anda gusset joining said first and second panels.

15. (Previously Presented) A pillow as recited in Claim 14, wherein:

a first end of said gusset engages said edge of said first panel such that said gusset extends continuously about an entire portion of the perimeter of the first panel; and

a second end of said gusset opposite said first end engages said edge of said second panel such that said gusset extends continuously about an entire portion of the perimeter of the second panel.

16. (Previously Presented) A pillow as recited in Claim 14, wherein said gusset perimetrically bounds said first and second panels.

17. (Previously Presented) A pillow as recited in Claim 14, wherein said gusset is formed of an open cell construction.

18. (Previously Presented) A pillow as recited in Claim 17, wherein said open cell construction is formed by interlaced strands.

19. (Previously Presented) A pillow as recited in Claim 17, wherein said open cell construction is formed by spaced-apart strands.

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20. (Previously Presented) A pillow as recited in claim 14, wherein said first and second panels each define a generally rectangular footprint common with said gusset.

21. (Previously Presented) A pillow as recited in claim 14, wherein said first and second panels are arcuately bowed out in opposing directions.

22. (Previously Presented) A pillow as recited in claim 14, wherein said first panel is formed with a moisture dispersing material.

23. (Previously Presented) A pillow as recited in claim 14, wherein said cover is formed by at least two partially or wholly separable portions, with said separable portions being selectively joinable by a fastening means.

24. (Previously Presented) A pillow as recited in claim 14, wherein said first panel, said second panel and said gusset define a cover, said pillow further comprising a fill material disposed within said cover.

25. (Previously Presented) A pillow as recited in claim 24, wherein said fill material comprises a compliant material.

26. (Previously Presented) A pillow as recited in claim 24, wherein said fill material comprises a gel.

27. (Previously Presented) A pillow as recited in claim 24, further comprising an inner cover disposed inside of said cover, at least a portion of said fill material being disposed within said inner cover.

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28. (Previously Presented) A pillow as recited in claim 25, wherein said compliant fill material includes first and second solid foam layers located on opposing sides of said inner cover within said cover.

29. (Previously Presented) A pillow as recited in claim 14, wherein said gusset is formed of an open cell construction and a base material, and said open cell construction is formed by porosity of said base material being substantially greater than porosity of material forming said first panel and substantially greater than porosity of material forming said second panel.

30. (Canceled).

31. (Previously Presented) A pillow as recited in claim 14, wherein said gusset comprises indicia relating to an intended use of said pillow.

32. (Previously Presented) A pillow comprising:

a first panel;

a second panel opposite the first panel; and

a gusset perimetrically bounding and joining said first and second panels,

wherein said first panel, said second panel and said gusset define a cover having an inner surface defining a chamber for fill material,

wherein an interface between said first panel and said gusset comprises a zipper configured to provide access to the chamber.

33. (Currently Amended) A pillow as recited in claim [[14]] <u>32</u>, further comprising an inner cover disposed inside of said cover, at least a portion of said fill material being disposed within said inner cover.

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34. (New) A pillow as recited in claim 14, wherein at least one of said first panel and said second panel comprise a material selected from a group consisting of: a 100% polyester fabric, rayon, nylon, or a spandex-blend fabric.

35. (New) A pillow as recited in claim 14, wherein said first panel and said second panel each comprise a porous material.

36. (New) A pillow as recited in claim 35, wherein said gusset comprises a material having a greater porosity than the porous material.

37. (New) A pillow as recited in claim 36, wherein:

inner surfaces of said first panel, said second panel and said gusset define an inner cavity; and

said pillow is configured to have air enter the cavity through pores in the first and second panels and have the air exit the cavity through pores in the gusset.

38. (New) A pillow as recited in claim 36, wherein said porous material comprises rayon.

39. (New) A pillow as recited in claim 36, wherein said porous material comprises an open cell construction.

40. (New) A pillow as recited in claim 36, wherein said first panel, said second panel and said gusset define a cover, said pillow further comprising a fill material disposed within said cover such that an outer surface of said fill material engages inner surfaces of said first and second panels.

41. (New) A pillow as recited in claim 36, wherein said first panel, said second panel and said gusset define a cover, said pillow further comprising a fill material disposed within said cover, said fill material comprising memory foam.

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42. (New) A pillow as recited in claim 36, wherein said first panel, said second panel and said gusset define a cover, said pillow further comprising a fill material disposed within said cover, said fill material comprising a gel.

43. (New) A pillow as recited in Claim 36, wherein said gusset is formed of an open cell construction, said open cell construction being formed by strands defining a mesh configuration.

44. (New) A pillow as recited in claim 43, wherein said strands comprise polyester.

45. (New) A pillow as recited in claim 43, wherein said strands are connected at points of intersection of said strands.

46. (New) A pillow as recited in claim 43, wherein said strands are arranged in a "x" pattern.

47. (New) A pillow as recited in claim 43, wherein said strands are arranged in a rectangular pattern.

48. (New) A pillow as recited in claim 43, wherein said strands are disposed in multiple layers.

49. (New) A pillow as recited in claim 36, wherein said gusset comprises two longer longitudinal portions joined by two shorter end portions, the longitudinal portions being contiguous with the end portions.

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50. (New) A pillow as recited in claim 36, further comprising a reinforcing material provided at points of connection between the gusset and each of the first and second panels.

51. (New) A pillow as recited in claim 50, wherein said reinforcing material is piping.

REMARKS

The specification has been amended to reflect the priority data associated with the subject continuation application. Claim 33 has been amended to correct a typographical error. Claims 34-51 have been added. Support for new Claims 34-51 can be found throughout the specification, in the figures and the claims as originally filed. No new matter has been added. Claim 30 has been canceled.

Prosecution of Claims 14-29 and 31-51 is respectfully requested.

In view of the foregoing, favorable consideration of the application as amended is respectfully requested and early favorable action is earnestly solicited. The Examiner is encouraged to contact the undersigned by telephone.

Respectfully submitted,

<u>/Leo G. Lenna/</u> Leo G. Lenna Reg. No. 42, 796 Attorney for Applicant

SORELL, LENNA & SCHMIDT, LLP 99 Smithtown Bypass 2nd Floor Suite Hauppauge, NY 11788 Tel.: (631) 656-9818 FAX: (631) 406-7146

Electronic Patent Application Fee Transmittal						
Application Number:	14107665					
Filing Date:	16-	Dec-2013				
Title of Invention:	PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION					
First Named Inventor/Applicant Name:	Eugene Alletto					
Filer: Leo G. Lenna/Nicole Eliseo-Pinou						
Attorney Docket Number: 1735-14 CON						
Filed as Small Entity						
Utility under 35 USC 111(a) Filing Fees						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:						
Pages:						
Claims:						
Claims in excess of 20		2202	16	40	640	
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						
Post-Allowance-and-Post-Issuance:						
Extension-of-Time:				IPR2017	-00351	
			Fredman	EX1002 Pa		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	Tot	al in USD)(\$)	640

Electronic Acknowledgement Receipt						
EFS ID:	18676880					
Application Number:	14107665					
International Application Number:						
Confirmation Number:	1990					
Title of Invention:	PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION					
First Named Inventor/Applicant Name:	Eugene Alletto					
Customer Number:	109802					
Filer:	Leo G. Lenna/Nicole Eliseo-Pinou					
Filer Authorized By:	Leo G. Lenna					
Attorney Docket Number:	1735-14 CON					
Receipt Date:	04-APR-2014					
Filing Date:	16-DEC-2013					
Time Stamp:	15:15:37					
Application Type:	Utility under 35 USC 111(a)					

Payment information:

Submitted with Payment	yes				
Payment Type	Credit Card				
Payment was successfully received in RAM	\$640				
RAM confirmation Number	1674				
Deposit Account	505960				
Authorized User LENNA, LEO G					
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:					

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing: Document Number Document Description File Name File Size(Bytes)/ Message Digest Multi Part /.zip Pages (if appl.) 1 Preliminary Amendment 1735-14-CON-PRELAMD.pdf 34608 no 8 Warnings: Information: 2 Fee Worksheet (SB06) fee-info.pdf 20896 no 2 Warnings: Information: 0 2 20896 no 2 Total Files Size (in bytes) 64504 Message of a second of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503. New Applications Under 35 U.S.C. 111 If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53)(b)-(d) and MPEP 503. New Applications Under 35 U.S.C. 371 If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other application filed with the USPTO as a Receipting Office If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other application filed with the USPTO as	Cilo Listin	~.								
1 Preliminary Amendment 1735-14-CON-PRELAMD.pdf 34608 no 8 Warnings: Information: 2 Fee Worksheet (SB06) fee-info.pdf 29896 no 2 Warnings: Information: 2 Fee Worksheet (SB06) fee-info.pdf 29896 no 2 Warnings: Information: Total Files Size (in bytes): 64504 Total Files Size (in bytes): 64504 Mage: State of the application including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503. New Applications Under 35 U.S.C. 111 If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application. National Stage of an International Application under 35 U.S.C. 371 If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the appli	Document	-	File Name			-				
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2 Fee Worksheet (SB06) fee-info.pdf no 2 Warnings: Information: Total Files Size (in bytes): 64504 Total Files Size (in bytes): 64504 This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503. New Applications Under 35 U.S.C. 111 If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application. National Stage of an International Application under 35 U.S.C. 371 If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course. New International Application Filed with the USPTO as a Receiving Office If a new international Application Filed and the international application includes the necessary components for an international Application	Information:									
Warnings: Information: Total Files Size (in bytes): 64504 This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503. New Applications Under 35 U.S.C. 111 If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application. National Stage of an International Application under 35 U.S.C. 371 If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course. New International Application Filed with the USPTO as a Receiving Office If a new international Application is being filed and the international application includes the necessary components for an international Application Number an international Application Filed with the USPTO as a Receiving Office If a new international Application Filed with the USPTO as a Receiving Office If a new international Application Filed with the USPTO as a Receiving Office If a new international Applicati	-									
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Electronic Acknowledgement Receipt						
EFS ID:	18676880					
Application Number:	14107665					
International Application Number:						
Confirmation Number:	1990					
Title of Invention:	PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION					
First Named Inventor/Applicant Name:	Eugene Alletto					
Customer Number:	109802					
Filer:	Leo G. Lenna/Nicole Eliseo-Pinou					
Filer Authorized By:	Leo G. Lenna					
Attorney Docket Number:	1735-14 CON					
Receipt Date:	04-APR-2014					
Filing Date:	16-DEC-2013					
Time Stamp:	15:15:37					
Application Type:	Utility under 35 USC 111(a)					

Payment information:

Submitted with Payment	yes				
Payment Type	Credit Card				
Payment was successfully received in RAM	\$640				
RAM confirmation Number	1674				
Deposit Account	505960				
Authorized User LENNA, LEO G					
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:					

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing: Document Number Document Description File Name File Size(Bytes)/ Message Digest Multi Part /.zip Pages (if appl.) 1 Preliminary Amendment 1735-14-CON-PRELAMD.pdf 34608 no 8 Warnings: Information: 2 Fee Worksheet (SB06) fee-info.pdf 20896 no 2 Warnings: Information: 0 2 20896 no 2 Total Files Size (in bytes) 64504 Message of a second of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503. New Applications Under 35 U.S.C. 111 If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53)(b)-(d) and MPEP 503. New Applications Under 35 U.S.C. 371 If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other application filed with the USPTO as a Receipting Office If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other application filed with the USPTO as	Cilo Listin	~.								
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PTO/SB/06 (09-11) Approved for use through 1/31/2014. OMB 0651-0032

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	FOR		NUME	BER FIL	ED	NUMBER EXTRA		RATE (\$)		=EE (\$)
	BASIC FEE (37 CFR 1.16(a), (b),	or (o))		N/A		N/A		N/A		
	SEARCH FEE (37 CFR 1.16(k), (i), (i), (i), (i), (i), (i), (i), (i			N/A		N/A				
	EXAMINATION FE (37 CFR 1.16(o), (p),	E		N/A		N/A		N/A		
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NT	04/04/2014	CLAIMS REMAIN AFTER AMENDI	ING		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EX	TRA	RATE (\$)	Additi	ONAL FEE (\$)
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** lf	the entry in column the "Highest Numbe f the "Highest Numb	er Previous	ly Paid Foi	r" IN TH	IS SPACE is less	than 20, enter "20"		LDRC /ANDREW JA	MES JR/	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		14107665		
Filing Date		2013-12-16		
First Named Inventor Euger		ne Alletto		
Art Unit				
Examiner Name				
Attorney Docket Number		1735-14 CON		

	U.S.PATENTS								
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1	2128978	A	1938-09-06	AKIN RUTH H;				
	2	2566790	A	1951-09-04	BLOOMFIELD MABEL G;				
	3	2765480	A	1956-10-09	MUELLER ELEANOR S;				
	4	2784420	A	1957-03-12	MOLTANE DAVID P;				
	5	2927331	A	1960-03-08	RUIZ VIRGINIA;				
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	7	3183527	A	1965-05-18	TURNER, D.V.				
	8	3438069	А	1969-04-15	HAROLD W. LONG;				

Application Number		14107665		
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Art Unit				
Examiner Name				
Attorney Docket Number		1735-14 CON		

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10	3882871	A	1975-05-13	TANIGUCHI TAKASI;	
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18	5010611	A	1991-04-30	MALLETT SARAH;	
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Attorney Docket Number		1735-14 CON		

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21	5385036	A	1995-01-31	SPILLANE ROBERT T et al.	
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23	5566407	A	1996-10-22	LIEN WILLIAM W;	
24	5575025	A	1996-11-19	PETERS MICHAEL J;	
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Application Number		14107665		
Filing Date		2013-12-16		
First Named Inventor	Euger	ne Alletto		
Art Unit				
Examiner Name				
Attorney Docket Number		1735-14 CON		

31	5855031	A	1999-01-05	SWIFT JR. WADE;	
32	5857232	A	1999-01-12	MAHDAVI HABIB;	
33	5881408	A	1999-03-16	BASHISTA DOREEN ANNE et al.	
34	5933885	A	1999-08-10	GLASSFORD CLAY T;	
35	5937458	A	1999-08-17	DEROSA SUSAN FRACASSO;	
36	6012189	A	2000-01-11	DUDLEY SHERRI H;	
37	6019421	A	2000-02-01	ROH WARREN E;	
38	6026330	A	2000-02-15	CHUANG HENRY;	
39	6039393	A	2000-03-21	ROH WARREN E;	
40	6055690	A	2000-05-02	KOENIG J. FRANK;	
41	6089947	A	2000-07-18	GREEN DENNIS E;	

Application Number		14107665		
Filing Date		2013-12-16		
First Named Inventor Euger		ne Alletto		
Art Unit				
Examiner Name				
Attorney Docket Number		1735-14 CON		

42	6168495	B1	2001-01-02	YOON YOUNG W;	
43	6170101	B1	2001-01-09	MCCLOUD CRYSTAL WATERS;	
44	6178573	B1	2001-01-30	WAGNER ALLEN S et al.	
45	6243895	B1	2001-06-12	AMIN ARMANDO;	
46	6302487	B1	2001-10-16	FUJITA HITOSHI et al.	
47	6315364	B1	2001-11-13	FUJITA ETSUNORI et al.	
48	6347422	B2	2002-02-19	HEAVRIN THOMAS;	
49	6421857	B2	2002-07-23	WHATMAN SUSAN LEIGN et al.	
50	6438775	B1	2002-08-27	KOENIG J. FRANK;	
51	6489000	B1	2002-12-03	OGURA YUMI et al.	
52	6550083	B1	2003-04-22	LAMANTIA MARK;	

Application Number		14107665		
Filing Date		2013-12-16		
First Named Inventor Euger		ne Alletto		
Art Unit				
Examiner Name				
Attorney Docket Number		1735-14 CON		

53	6670018	B2	2003-12-30	FUJITA ETSUNORI et al.	
54	6760935	B1	2004-07-13	BURTON ROBERT D et al.	
55	6772457	B1	2004-08-10	ALABACK ELIZABETH P;	
56	6859962	B2	2005-03-01	DIAK/GHANEM DARLENE;	
57	6979491	B2	2005-12-27	YAN JIXIONG et al.	
58	7007325	B1	2006-03-07	GOMEH RAM;	
59	7055192	B2	2006-06-06	WATERS SUSAN MARIE et al.	
60	D394366		1998-05-19	GRAEBE et. al.	
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62	D433851		2000-11-21	Roh	
63	D517698		2006-03-21	SAVAGE	

INFORMATION DISCLOSURE Application Number 14107665 STATEMENT BY APPLICANT Filing Date 2013-12-16 (Not for submission under 37 CFR 1.99) First Named Inventor Eugene Alletto Art Unit Examiner Name Attorney Docket Number 1735-14 CON

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	65	7523513		2006-10-05	WATERS SUSAN MARIE et al.	
	66	4665575		1987-05-19	RAUGHT, DEAN	
If you wis	h to add	additional U.S. Paten	it citatio	n information pl	ease click the Add button.	
					CATION PUBLICATIONS	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	1 20010000362		2001-04-26	WAGNER ALLEN S et al.	
	2	20020034901	A1	2002-03-21	FUJITA ETSUNORI et al.	
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	6	20050132498	A1	2005-06-23	VRIONIS PETER;	

INFORMATION DISCLOSURE Application Number 14107665 STATEMENT BY APPLICANT Filing Date 2013-12-16 (Not for submission under 37 CFR 1.99) First Named Inventor Eugene Alletto Art Unit Examiner Name Attorney Docket Number 1735-14 CON

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	10		20090083908	A1	2009-04	-02	FRY, JOHN				
	11		20090106904	A1	2009-04-30		SWARTS, LAU	JRA A.			
If you wis	n to ac	ld a	dditional U.S. Publi	shed Ap	plication	l citation	n information p	lease click the Ado	d butto	on.	
		-			FOREI	GN PAT	ENT DOCUM	ENTS			
Examiner Initial*	Cite No		reign Document mber ³	Country Code²i			Publication Date	Name of Patentee Applicant of cited Document	e or	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T 5
	1	200	04056237	WO	WO		2004-07-08	WATERS, SUSAN, MARIE, et al.			
If you wis	n to ac	ld a	dditional Foreign Pa	atent Do	cument	citation	information pl	ease click the Add	buttor	1	<u> </u>
				NON	I-PATEN		RATURE DO	CUMENTS			
Examiner Initials*	Cite No	(bc	clude name of the au bok, magazine, journ blisher, city and/or c	nal, seria	al, symp	osium,	catalog, etc), c			riate), title of the item sue number(s),	T 5
	1	S.I	MUNOZ, Shopping Ar	ound/An	timicrobia	al Sheets	s, Wall Street Jo	urnal, Jan. 4, 2007			

	Application Number		14107665
	Filing Date		2013-12-16
INFORMATION DISCLOSURE	First Named Inventor	Euger	ne Alletto
(Not for submission under 37 CFR 1.99)	Art Unit		
	Examiner Name		
	Attorney Docket Numb	er	1735-14 CON

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	3	C. GROMER, "Smart Threads Today's Technology Driven Fabrics Coddle You While Battling the Elements", Popular Mechanics, pp. 78-81 (April 2004)					
If you wisl	n to ac	ld adc	ditional non-patent literature document citation information please click the Add b	outton			
			EXAMINER SIGNATURE				
Examiner	Signa	ture	Date Considered				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
¹ See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.							

	Application Number		14107665	
	Filing Date		2013-12-16	
INFORMATION DISCLOSURE	First Named Inventor Eugen		ne Alletto	
(Not for submission under 37 CFR 1.99)	Art Unit			
	Examiner Name			
	Attorney Docket Numb	er	1735-14 CON	

CERTIFICATION	STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

See attached certification statement.

The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Leo G. Lenna/	Date (YYYY-MM-DD)	2014-03-26
Name/Print	Leo G. Lenna	Registration Number	42796

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
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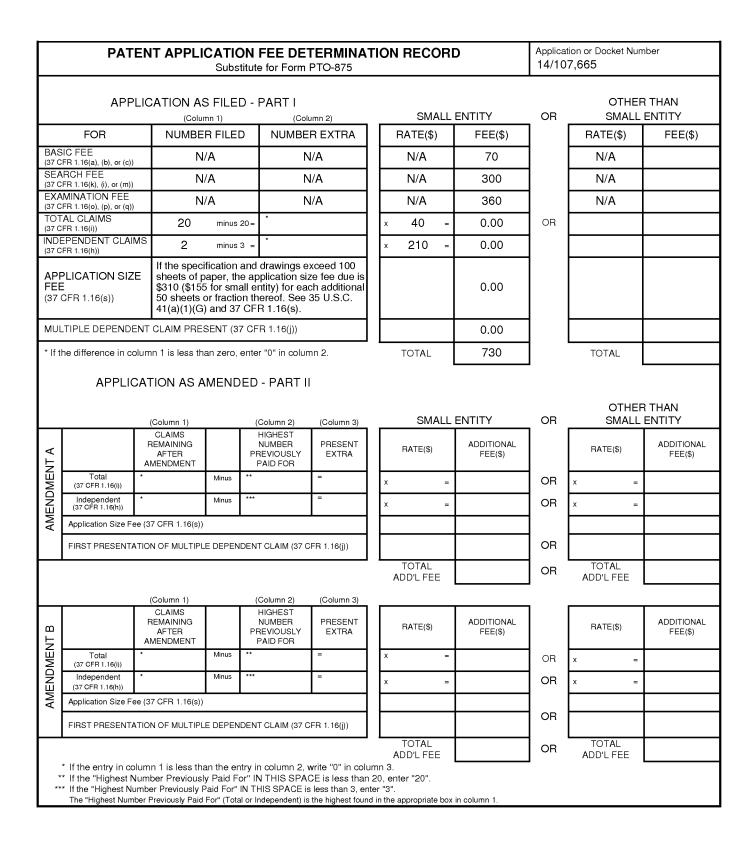
Electronic A	cknowledgement Receipt
EFS ID:	18588130
Application Number:	14107665
International Application Number:	
Confirmation Number:	1990
Title of Invention:	PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION
First Named Inventor/Applicant Name:	Eugene Alletto
Customer Number:	109802
Filer:	Leo G. Lenna/Nicole Eliseo-Pinou
Filer Authorized By:	Leo G. Lenna
Attorney Docket Number:	1735-14 CON
Receipt Date:	26-MAR-2014
Filing Date:	16-DEC-2013
Time Stamp:	14:32:02
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment			no				
File Listing:							
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)	
1	Information Disclosure Statement (IDS)		1735-14-CON-IDS-3-26-14.pdf	92181	no	11	
ľ	Form (SB08)	17	55 14 CON 155 5 20 14.pdf	28414e94cf0f0b7227d04908de4b677429b 09993	110		
Warnings:							
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2	Non Patent Literature	AntimicrobialSheets.pdf	68944 95cdc8fa4a09ab3ba954efcdf23e02ef06d1	no	2		
Warnings:			7419				
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3	Non Patent Literature	NanoSilver_Colloidal.pdf	3125488	no	5		
5			72ddec60a057fdcb0028ab291ade1941213 cd615	110	5		
Warnings:							
Information:							
4	Non Patent Literature	Smart-Threads.pdf	8631070	no	2		
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Warnings:							
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		Total Files Size (in bytes)): 11 <u>9</u>	917683			
characterized	ledgement Receipt evidences receip d by the applicant, and including pag described in MPEP 503.	•					
<u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.							
<u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.							
<u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.							



UNITED STATES PATENT AND TRADEMARK OFFICE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandra, Virginia 22313-1450 www.uspic.ov							
APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS	
14/107,665	12/16/2013	3721	730	1735-14 CON	20	2	
109802 Sorell, Lenna & S 99 Smithtown By Hauppauge, NY	pass, 2nd Fl				-		

Date Mailed: 12/30/2013

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Inventor(s)

Eugene Alletto, Glen Head, NY;

Applicant(s)

Bedgear, LLC, Farmingdale, NY Assignment For Published Patent Application Bedgear, LLC, Farmingdale, NY

Power of Attorney: None

Domestic Priority data as claimed by applicant

This application is a CON of 13/531,122 06/22/2012 which claims benefit of 61/499,907 06/22/2011

Foreign Applications for which priority is claimed (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see <u>http://www.uspto.gov</u> for more information.) - None. *Foreign application information must be provided in an Application Data Sheet in order to constitute a claim to foreign priority. See 37 CFR 1.55 and 1.76.*

If Required, Foreign Filing License Granted: 12/26/2013

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 14/107,665 Projected Publication Date:** 04/10/2014

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION

Preliminary Class

053

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications: No

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4258).

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IPR2017-00351 Fredman EX1002 Page 137

Title

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

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The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation, and commercialization of new technologies. The U.S. offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to promote and facilitate business investment. SelectUSA provides information assistance to the international investor community; serves as an ombudsman for existing and potential investors; advocates on behalf of U.S. cities, states, and regions competing for global investment; and counsels U.S. economic development organizations on investment attraction best practices. To learn more about why the United States is the best country in the world to develop technology, manufacture products, deliver services, and grow your business, visit http://www.SelectUSA.gov or call +1-202-482-6800.

page 3 of 3

UNITED STA	ates Patent and Tradema	UNITED STA' United States Address: COMMIS P.O. Box I	a, Virginia 22313-1450
APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
14/107,665	12/16/2013	Eugene Alletto	1735-14 CON
			CONFIRMATION NO. 1990
109802		FORMALI	TIES LETTER
Sorell, Lenna & Schmidt, L 99 Smithtown Bypass, 2nd Hauppauge, NY 11788			DC000000065778976*
			Date Mailed: 12/30/2013

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing.

Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

• A surcharge as set forth in 37 CFR 1.16(f) was not received.

The surcharge is due for any one of:

- late submission of the basic filing fee, search fee, or examination fee,
- late submission of inventor's oath or declaration,
- · filing an application that does not contain at least one claim on filing, or
- submission of an application filed by reference to a previously filed application.

SUMMARY OF FEES DUE:

The fee(s) required for a small entity within **TWO MONTHS** from the date of this Notice to avoid abandonment is/are:

- \$ 70 surcharge.
- <u>\$(.00) Previous Payment Amount.</u>
- \$ 70 TOTAL FEE BALANCE DUE.

Items Required To Avoid Processing Delays:

Applicant is notified that the above-identified application contains the deficiencies noted below. No period for reply is set forth in this notice for correction of these deficiencies. However, if a deficiency relates to the inventor's oath or declaration, the applicant must file an oath or declaration in compliance with 37 CFR 1.63, or a substitute statement in compliance with 37 CFR 1.64, executed by or with respect to each actual inventor no later than the expiration of the time period set in the "Notice of Allowability" to avoid abandonment. See 37 CFR 1.53(f).

• A properly executed inventor's oath or declaration has not been received for the following inventor(s): Eugene Alletto

page 1 of 2

Replies must be received in the USPTO within the set time period or must include a proper Certificate of Mailing or Transmission under 37 CFR 1.8 with a mailing or transmission date within the set time period. For more information and a suggested format, see Form PTO/SB/92 and MPEP 512.

Replies should be mailed to:

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web, including a copy of this Notice and selecting the document description "Applicant response to Pre-Exam Formalities Notice". <u>https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</u>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <u>http://www.uspto.gov/ebc.</u>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

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Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

UNITED ST	ates Patent and Tradema	UNITED STA United State: Address: COMMI P.O. Box	a, Virginia 22313-1450
APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
14/107,665	12/16/2013	Eugene Alletto	1735-14 CON
			CONFIRMATION NO. 1990
109802		IN	IPROPER CPOA LETTER
Sorell, Lenna & Schmidt, 1 99 Smithtown Bypass, 2nd Hauppauge, NY 11788			OC000000065767274*
			Date Mailed: 12/30/2013

NOTICE REGARDING POWER OF ATTORNEY

This is in response to the power of attorney filed 12/16/2013. The power of attorney in this application is not accepted for the reason(s) listed below:

• The power of attorney from the inventors has not been accepted because the power of attorney must be signed by the applicant for patent. See 37 CFR 1.32(b)(4).

/fpan/

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eugene Alletto

TBD

Serial No:

Examiner: TBD

Art Unit: TBD

Conf. No.: TBD

Continuation Application of Serial No.: 13/531,122 Filed: June 22, 2012

For: PILLOW WITH GUSSET AND OPEN CELL CONSTRUCTION

Mail Stop: Applications Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 December 16, 2013

PRELIMINARY AMENDMENT

Examiner:

Before examination, please amend the subject application as follows:

Amendments to the specification begin on page 2,

Amendments to the claims begin on page 3; and

Remarks begin on page 6 of this paper.

Certificate of EFS-Web Transmission

I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via the Office's electronic filing system on December 16, 2013

Dated: December 16, 2013

<u>/Leo G. Lenna/</u> Leo G. Lenna

IN THE SPECIFICATION:

Please amend paragraph [0001] with the following amended paragraph:

[0001] This application is a continuation application of U.S. patent application Ser. No. 13/531,122, entitled "PILLOW WITH GUSSET AND OPEN CELL CONSTRUCTION," filed June 22, 2008, which claims priority to U.S. Provisional Patent Application No. 61/499,907 filed June 22, 2011, the entire contents of which are incorporated by reference herein. The above-identified applications are incorporated herein by reference, in their entireties.

IN THE CLAIMS:

This listing of the claims will replace all prior versions, and listings, of claims in the application, without prejudice, as follows:

1-13. (Canceled).

14. (New) A pillow comprising:a first panel having an edge defining a perimeter;a second panel having an edge defining a perimeter; anda gusset joining said first and second panels.

15. (New) A pillow as recited in Claim 14, wherein:

a first end of said gusset engages said edge of said first panel such that said gusset extends continuously about an entire portion of the perimeter of the first panel; and

a second end of said gusset opposite said first end engages said edge of said second panel such that said gusset extends continuously about an entire portion of the perimeter of the second panel.

16. (New) A pillow as recited in Claim 14, wherein said gusset perimetrically bounds said first and second panels.

17. (New) A pillow as recited in Claim 14, wherein said gusset is formed of an open cell construction.

18. (New) A pillow as recited in Claim 17, wherein said open cell construction is formed by interlaced strands.

19. (New) A pillow as recited in Claim 17, wherein said open cell construction is formed by spaced-apart strands.

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20. (New) A pillow as recited in claim 14, wherein said first and second panels each define a generally rectangular footprint common with said gusset.

21. (New) A pillow as recited in claim 14, wherein said first and second panels are arcuately bowed out in opposing directions.

22. (New) A pillow as recited in claim 14, wherein said first panel is formed with a moisture dispersing material.

23. (New) A pillow as recited in claim 14, wherein said cover is formed by at least two partially or wholly separable portions, with said separable portions being selectively joinable by a fastening means.

24. (New) A pillow as recited in claim 14, wherein said first panel, said second panel and said gusset define a cover, said pillow further comprising a fill material disposed within said cover.

25. (New) A pillow as recited in claim 24, wherein said fill material comprises a compliant material.

26. (New) A pillow as recited in claim 24, wherein said fill material comprises a gel.

27. (New) A pillow as recited in claim 24, further comprising an inner cover disposed inside of said cover, at least a portion of said fill material being disposed within said inner cover.

28. (New) A pillow as recited in claim 25, wherein said compliant fill material includes first and second solid foam layers located on opposing sides of said inner cover within said cover.

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29. (New) A pillow as recited in claim 14, wherein said gusset is formed of an open cell construction and a base material, and said open cell construction is formed by porosity of said base material being substantially greater than porosity of material forming said first panel and substantially greater than porosity of material forming said second panel.

30. (New) A pillow as recited in claim 14, wherein said gusset is formed of an open cell construction and a base material, and said open cell construction is formed by porosity of said base material being substantially greater than porosity of material forming said first panel and substantially greater than porosity of material forming said second panel.

31. (New) A pillow as recited in claim 14, wherein said gusset comprises indicia relating to an intended use of said pillow.

32. (New) A pillow comprising:

a first panel;

a second panel opposite the first panel; and

a gusset perimetrically bounding and joining said first and second panels,

wherein said first panel, said second panel and said gusset define a cover having an inner surface defining a chamber for fill material,

wherein an interface between said first panel and said gusset comprises a zipper configured to provide access to the chamber.

33. (New) A pillow as recited in claim 14, further comprising an inner cover disposed inside of said cover, at least a portion of said fill material being disposed within said inner cover.

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REMARKS

The specification has been amended to reflect the priority data associated with the subject continuation application. Claims 1-13 have been canceled. Claims 14-33 have been added. Support for Claims 14-33 can be found throughout the specification, in the figures and the claims as originally filed. No new matter has been added.

Prosecution of Claims 14-33 is respectfully requested.

In view of the foregoing, favorable consideration of the application as amended is respectfully requested and early favorable action is earnestly solicited. The Examiner is encouraged to contact the undersigned by telephone.

Respectfully submitted,

<u>/Leo G. Lenna/</u> Leo G. Lenna Reg. No. 42, 796 Attorney for Applicant

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PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION

CROSS-REFERENCE TO RELATED APPLICATION

[001] This application claims priority to U.S. Provisional Patent Application No.61/499,907, filed June 22, 2011, the entire contents of which are incorporated by reference herein.

BACKGROUND OF THE INVENTION

1. Field of the Invention

[002] The present invention relates to upper neck and head support in the form of a pillow for the human body.

2. Description of the Related Art

[003] The use of a pillow made typically of a fabric cover stuffed with a compliant soft material is known in the prior art. Conventional pillows generally provide a soft cushion on which to place the head of an infant, child, or adult while resting or sleeping, either in bed, or on upholstered furniture in which case the pillows typically have a permanent fabric cover. Additionally, positional specific pillows have been heretofore devised and utilized for the purpose of supporting the head and neck of people.

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SUMMARY OF THE INVENTION

[004] A pillow is provided herein which includes a cover having opposing first and second panels. A gusset perimetrically bounds, and joins, the first and second panels. The gusset is formed of an open cell construction. Compliant fill material is disposed within the cover. Advantageously, with the subject invention, a pillow is provided allowing for lateral ventilation between opposing panels. This permits a cooling effect while a user is resting or sleeping.

[005] An "open cell construction" as used herein refers to a construction having overall porosity greater than the inherent porosity of the constituent material or inherently having high porosity.

[006] These and other features of the invention will be better understood through a study of the following detailed description and accompanying drawings.

BRIEF DESCRIPTION OF THE DRAWINGS

[007] Figure 1 is a perspective view of a pillow formed in accordance with the subject invention;

[008] Figure 2 is a partial cut-away view of the pillow of Figure 1;

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[009] Figures 3-5 depict different open cell constructions useable with the subject invention;

[010] Figure 6 is a perspective view of a pillow formed in accordance with the subject invention have a cover with separable portions; and,

[011] Figure 7 is a perspective view of a foam layer useable with the subject invention.

DETAILED DESCRIPTION OF THE INVENTION

[012] With reference to the Figures, a pillow 10 is provided having generally a cover 12 with compliant fill material 14 disposed therein. The cover 12 includes opposing first and second panels 16, 18 and a gusset 20 which perimetrically bounds, and joins, the first and second panels 16, 18, the gusset 20 being formed of an open cell construction. The first and second panels 16, 18 are sized and shaped to accept a user's head to provide support therefor.

[013] The gusset 20 preferably is generally flat. In addition, it is preferred that the gusset 20 have sufficient width to separate the first panel 16 from the second panel 18 so as to define an air flow channel therethrough. This, thus, allows for an open cell construction band to be defined about the pillow 10 between the first and second panels 16, 18. With pressure and/or heat applied to one or both of the first and second panels 16, 18, the gusset 20 provides venting therethrough of the interior of the cover 12. The venting may enhance the comfort of a user.

With the first and second panels 16, 18 preferably defining each a generally rectangular footprint common with the gusset 20, the gusset 20 is provided as four contiguous portions, including two longer longitudinal portions 22 joined by two shorter end portions 24.

[014] The open cell construction of the gusset 20 may be defined by various constructions. With reference to Figure 3, the gusset 20 may be defined by a plurality of interlaced or spaced-apart strands 26 arranged randomly or in various patterns, such as a "x" pattern (Figure 1) or a rectangular pattern (Figure 3). The strands 26 may be of various materials, including, e.g., polyester, and may be elastic or inelastic. The strands 26 are arranged so that open cells 28 are defined therebetween. The strands 26 may be connected at points of intersection (e.g., by fusion, stitching, being tied, by a fastener, and so forth) or may be not connected so as to permit free movement between contacting strands 26. If connected, it is preferred that the strands 26 be formed of elastic material. In addition, the strands 26 may be disposed in multiple layers so as to define a three-dimensional structure in a direction towards the interior of the pillow 10.

[015] With reference to Figure 4, the gusset 20 may be formed of a base material 30, which is preferably a textile, such as a polyester textile. Apertures 32 may be defined in the base material 30 with the apertures 32 defining the open cells of the gusset 20. The apertures 32 are larger in size than any pores that may be inherently defined in the base material 30. The apertures 32 may be formed during manufacture of the base material 32 or formed after

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manufacture, such as by cutting, or material removal from, the base material 30. The apertures 32 may be unfinished or finished, such as with trim or stitching. The base material 30 may be single or multi-ply.

[016] As a further variation, and with reference to Figure 5, the gusset 20 may be formed with the base material 30 being inherently significantly porous. Preferably, the base material 30 is formed of 3D spacer fabric, which is inherently highly porous. More preferably, the base material 30 is formed of polyester 3D spacer fabric. The pores of the base material 30 may be formed with irregular or regular shapes, such as circle-like or polygon-like shapes (e.g., diamond-like shapes). The porosity of the base material 30 may be substantially greater than the porosity of the material forming the first panel 16 and/or substantially greater than the porosity of the material forming the second panel 18. "Substantially greater" refers to being at least greater than, but preferably being at least twice greater than. The base material 30 may be single or multi-ply. If multi-ply, the collective porosity of the base material 30, through all layers. is considered as being substantially greater than the porosity of the material 6 either the first panel 16 or the second panel 18.

[017] The gusset 20 may include one or more of the open cell configurations described above in connection with Figures 3-5 singularly or in any combination.

[018] The gusset 20 may be joined to the first and second panels 16, 18 using any

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conventional technique, including being sewn together. To provide the pillow 10 with a robust construction, it is preferred that piping 34, or other reinforcing material and/or stitching, be provided at the points of connection between the gusset 20 and each of the first and second panels 16, 18.

[019] One or more labels 36 may be provided with the pillow 10 to indicate the intended use of the pillow 10, and/or to provide additional or explanatory information regarding the pillow 10. For example, with reference to Figure 1, the label 36 may be in the form of banner 36A which may be a strip of textile, e.g., satin, having indicia 38 thereon, e.g. by embroidery, with the banner 36A being secured to a portion of the pillow 10. Preferably, the banner 36A with the indicia 38 thereon is located over a portion of the gusset 20. The banner 36A is preferably attached along one of its faces so as to have one face 37 exposed with the indicia 38 thereon. This allows for easy visual recognition of information related to the pillow 10, such as an intended purpose of the pillow, even with a plurality of the pillows 10 being stacked. The label 36 may be also in the form of tag 36B which may be in the form of one or more individual pieces of sheet material (e.g., paper and/or textile) which is affixed to the pillow 10 in any known technique, such as by sewing, gluing, mechanically fastening, and so forth. The tag 36B may include printed, or otherwise provided thereon, information, such as care and/or allergy information. The tag 36B may be secured at a seam in the cover 12, such as along the connection between one of the first and second panels 16, 18 and the gusset 20. The tag 36B is preferably attached along one of its edges so as to have both faces viewable.

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[020] The indicia 38, without the banner 36A, may be directly affixed to the pillow 10, such as by embroidery, printing or other marking. For example, the indicia 38 may be directly affixed to the gusset 20, such as by embroidery. With direct application of the indicia 38 to the gusset 20, the ability to pass air through the gusset 20 is minimally impacted.

[021] Different fill materials 14 are possible for the pillow 10. The fill material may be blends of hypoallergenic polyester fibers to achieve different levels of support versus softness as described above. For example, with the pillow 10 being intended for a stomach sleeping position, the pillow 10 may be provided with a fill of microfiber; with the pillow 10 being intended for a back sleeping position, the pillow 10 may be provided with a fill of a blend of conjugate and hollow slick fiber; and, with the pillow 10 being intended for a side sleeping position, the pillow 10 may be provided with a fill of cluster/ball fiber. As will be appreciated by those skilled in the art, other fills are possible. Various down, memory foam (solid layer(s) and/or clusters) and/or latex (solid layer(s) and/or springs), in varying combinations, may be utilized with the pillow 10 herein. The indicia 38 may be provided to indicate the intended sleep position of the pillow 10 based on the fill material therein.

[022] The pillow 10 may be of various configurations. In a preferred embodiment, the pillow 10 is provided with increased height at central portions, as shown in Figures 1 and 2. The fill material 14 is configured to provide the desired shape. More preferably, the first and second

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panels 16, 18 may be arcuately bowed-out in opposing directions (e.g., being convexly arcshaped in opposing directions). Preferably, top edges 40 of the first and second panels 16, 18 are generally straight and parallel as viewed in a direction perpendicular to the first and second panels 16, 18. The top edges 40 may be parallel to the longitudinal portions 22 of the gusset 20. An area 42 may be defined between and be bounded by the top edge 40 and the longitudinal portion 22 on opposing sides of each of the first and second panels 16, 18. The areas 42 are preferably flat and coplanar with the corresponding top edge 40 and longitudinal portion 22.

[023] The first and second panels 16, 18 each preferably include bottom edges 44, each extending along the bottom of one of the areas 42, and end edges 46. The bottom edges 44 extend between the end edges 46 so as to define a generally rectangular profile. The gusset 20 is preferably attached to the first and second panels 16, 18 along the rectangular profiles of the bottom edges 44/end edges 46 of the first and second panels 16, 18.

[024] The present invention provides the correct alignment to head and neck area for the specific position of the user (back, stomach or side) while at the same time creating an environment of cooling and airflow, which allows the sleeper to maintain their body temperature, and spine alignment, which encourages a normal sleep cycle.

[025] To enhance the cooling effect, it is preferred that an inner cover 48 be provided, located inside the cover 12, in which the fill material 14 is disposed. Preferably, the inner cover

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48 is relatively resistant to air flow therethrough, such as being formed by one or more layers of non-woven material (e.g., 100% polyester). The inner cover 48 may be formed of spandex or a spandex blend, such as polyester/spandex; although less resistance to air flow therethrough is provided by spandex or a spandex blend as compared to non-woven material, the spandex or spandex blend provides greater elasticity than the non-woven material which may provide greater comfort to a user. The inner cover 48 acts as a barrier against air flow into the fill material 14. With the gusset 20 being of open cell construction, air exchange about the inner cover 48 is permitted. This allows for heat dissipation and minimal heat collection within the pillow 10. In addition, because the inner cover 48 acts as an air barrier during use, heat transfer by air flow into the fill material 14 may be reduced.

[026] The first panel 14 and/or the second panel 18 may be formed of various materials particularly various textiles. Preferably, the first panel 14 and/or the second panel 18 is formed of a moisture-wicking fabric, such as 100% polyester fabric, rayon, nylon, or spandex-blend fabric for increased performance and stretch-ability, which allows for moisture dispersion and, thus, heat management to cool the head and body. A cooling material, such as a gel, may be applied interiorly to the front panel 14 and/or the second panel 18. The cooling material may be silicon or polyether gel formed into layers and applied shapes, as well as, formed ceramics, neoprene and other material technology as developed and available for use to perform heat transfer and temperature regulation function. Depending on the nature and stability of the cooling material, the cooling material may be applied internally and/or externally to the front panel 14

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and/or the second panel 18.

[027] In an alternative embodiment, the first panel 14 and/or the second panel 18 may be partially or wholly formed with open cell construction. Any of the open cell constructions discussed above may be utilized. The first panel 14, the second panel 18 and/or the gusset 20 may use the same or different open cell configurations in various combinations. The first panel 14, the second panel 18 and/or the gusset 20 may be provided with different visual appearances (e.g., different colors, patterns, etc.) in various combinations.

[028] To allow for washing of the cover 12, the cover 12 may be formed by at least two partially or wholly separable portions 12A, 12B, as shown in Figure 6. By separating the separable portions 12A, 12B, the cover 12 may be removed from the fill material 14, and the inner cover 48, if used. Preferably, the cover 12 is separated along at least one of the longitudinal portions 22 of the gusset 20 and possibly along portions of one or both of the end portions 24 and/or along the other of the longitudinal portions 22. One or more fasteners 50 may be provided to selectively join the separable portions 12A, 12B. The fastener(s) 50 is preferably a zipper, but may also include buttons, snaps, hook-and-pile fasteners, and so forth.

[029] With the inner cover 48 being used, it is preferred that all of the fill material 14 be located therein. In an alternative embodiment, as shown in Figure 6, a portion of the fill material 14 may be located outside of the inner cover 48 within the cover 12. If a portion of the fill

material 14 is located outside of the inner cover 48, it is preferred that the fill material 14 include one or more solid foam layers 52 located between the cover 12 and the inner cover 48. In a preferred arrangement, the same number of similarly configured (shape, material) solid foam layers 52 are located on both sides of the inner cover 48. As shown in Figure 7, the solid foam layers 52 may be shaped to impart overall shape to the pillow 10. Preferably, the solid foam layers 52 have an arcuate profile to impart an outwardly-bowed shape to the first and second panels 16, 18.

WHAT IS CLAIMED IS:

1. A pillow comprising:

a cover having opposing first and second panels, and a gusset perimetrically bounding, and joining, said first and second panels, said gusset being formed of an open cell construction; and,

compliant fill material disposed within said cover.

2. The pillow as in claim 1, wherein said open cell construction is formed by interlaced or spaced-apart strands.

3. The pillow as in claim 1, wherein said gusset is formed of a base material, and wherein said open cell construction is formed by apertures defined in said base material, said apertures being larger than any pores inherently defined in said base material.

4. A pillow as in claim 1, wherein said gusset is formed of a base material, and wherein said open cell construction is formed by porosity of said base material being substantially greater than porosity of material forming said first panel and substantially greater than porosity of material forming said second panel.

5. The pillow of claim 1, wherein said first and second panels each define a generally rectangular footprint common with said gusset.

6. A pillow as in claim 1, wherein said first and second panels are arcuately bowed out in opposing directions.

7 A pillow as in claim 1, wherein said first panel is a formed with a moisture dispersing material.

8. A pillow as in claim 1, wherein said cover is formed by at least two partially or wholly separable portions, with said separable portions being selectively joinable by a fastening means.

9. A pillow as in claim 1, further comprising an inner cover disposed inside of said cover, at least a portion of said compliant fill material being disposed within said inner cover.

10. A pillow as in claim 9, wherein said compliant fill material includes first and second solid foam layers located on opposing sides of said inner cover within said cover.

11. A pillow as in claim 1, further comprising an inner cover disposed inside of said cover, said compliant fill material being disposed within said inner cover.

12. A pillow as in claim 11, wherein said inner cover is formed of one or more layers of nonwoven material.

13. A pillow as in claim 1, wherein said mesh gusset includes 3D spacer material.

ABSTRACT

[030] A pillow is provided herein which includes a cover having opposing first and second panels. A gusset perimetrically bounds, and joins, the first and second panels. The gusset is formed of an open cell construction. Compliant fill material is disposed within the cover. Advantageously, with the subject invention, a pillow is provided allowing for lateral ventilation between opposing panels. This permits a cooling effect while a user is resting or sleeping.

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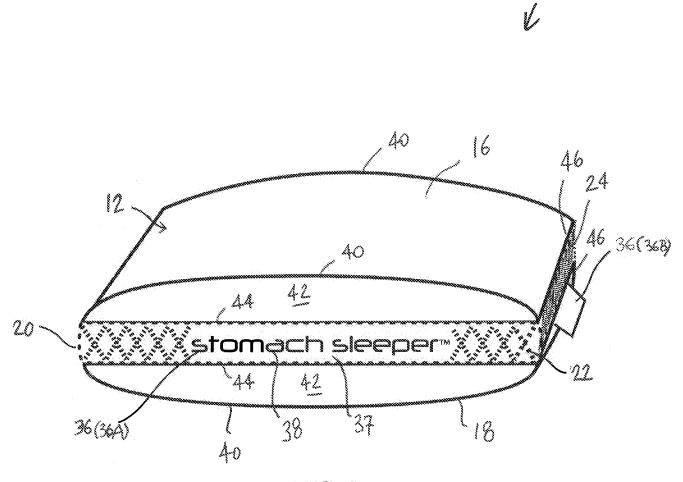
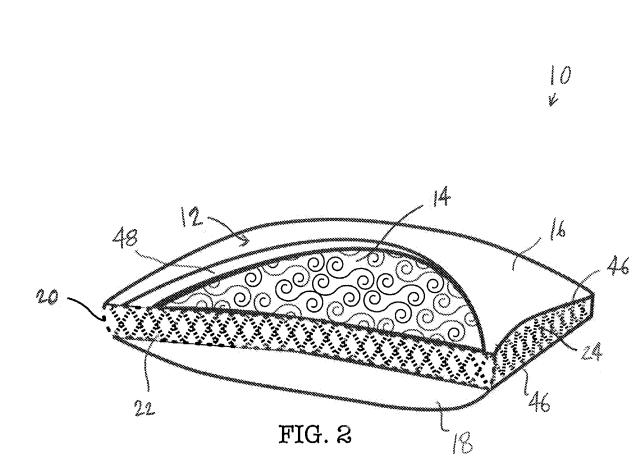
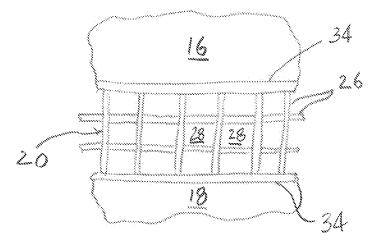


FIG. 1

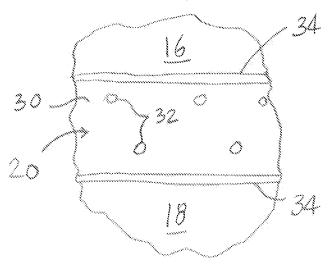
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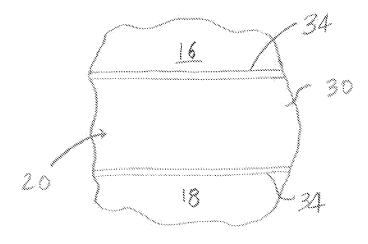




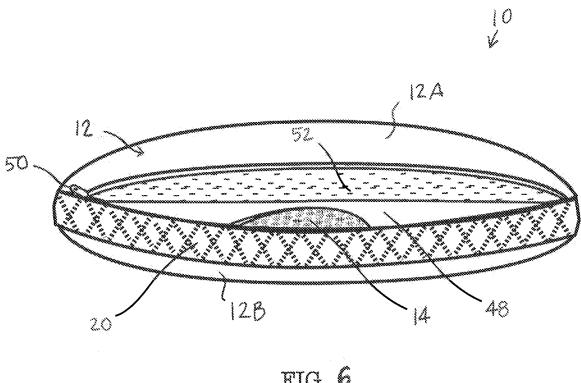








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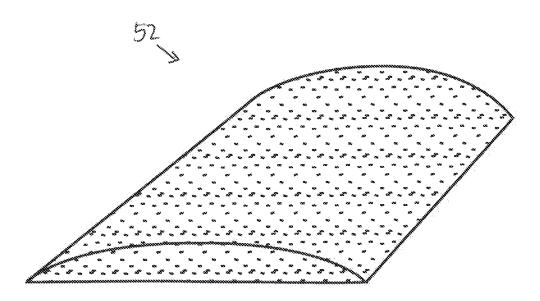


FIG. 7

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		
Filing Date		
First Named Inventor Euge		ne Alletto
Art Unit		TBD
Examiner Name TBD		
Attorney Docket Number		1735-14 CON

				U.S.I	PATENTS			
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	1212515	A	1917-01-16	SHELDON LEAVITT;			
	2	1876591	A	1932-09-13				
	3	4665575	A	1987-05-19	RAUGHT DEAN A;			
	4	5642543	A	1997-07-01	HUNTLEY JAMES BENJAMIN;			
	5	6701555	B1	2004-03-09	ERMINI TERRY SAVITRI;			
	6	6760935	B1	2004-07-13	BURTON ROBERT D et al.			
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	Filing Date		
INFORMATION DISCLOSURE	First Named Inventor	Euger	ne Alletto
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		ТВО
	Examiner Name	TBD	
	Attorney Docket Number		1735-14 CON

	CERTIFICATION STATEMENT									
Plea	ase see 37 CFR 1	.97 and 1.98 to make the appropriate selecti	on(s):							
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).									
OR	ł									
	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).									
	See attached ce	rtification statement.								
	The fee set forth	in 37 CFR 1.17 (p) has been submitted here	ewith.							
	A certification sta	atement is not submitted herewith.								
	ignature of the ap n of the signature.	SIGNA plicant or representative is required in accord		18. Please see CFR 1.4(d) for the						
Signature		/Leo G. Lenna/	Date (YYYY-MM-DD)	2013-12-16						
Name/Print		Leo G. Lenna	Registration Number	42796						
		rmation is required by 37 CFR 1.97 and 1.98 (and by the USPTO to process) an application	•	•						

Th public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 (1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Attorney's Docket No. 2079-31

PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type: (check one)

\boxtimes	Ori	ginal	
	-		

Supplemental
Design

	National Stage PCT
\Box	Divisional
\square	Continuation

Continuation-in-Part (CIP)

INVENTORSHIP IDENTIFICATION

NOTE: If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION

the specification of which: (complete (a), (b) or (c))

- (a) 🔲 is attached hereto.
- (b) ⊠ was filed on <u>June 22, 2012</u> as
 ∑ Serial No.<u>13/531,122</u> or
 ☐ Express Mail No. _____, as Serial No. not yet known and was amended on _____. (*If applicable*)

(c) was described and claimed in PCT International Application No. <u>PCT/</u> filed on ______ and as amended under PCT Article 19 on _____. (# any)

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above, and that the filing of said specification, if heretofore filed, was authorized by me.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

Page 1

CLAIM OF PRIORITY OF EARLIER FOREIGN APPLICATION(S) UNDER 35 U.S.C. §119(a)-(d)

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

(List prior foreign/PCT application(s) filed within 12 months (6 months for design) prior to this U.S. application.)

NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority check item (a), enter the details below and make the priority claim.

APPLICATION NO.	DATE OF FILING (Day/Month/Year)	PRIORITY CLAIMED UNDER 35 USC §119			
		YES			
		VES	□ NO		
			(Day/Month/Vear) UNDER 35		

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. §119(e)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

(List prior U.S. provisional applications.)

PROVISIONAL APPLICATION NO.

FILING DATE (Day/Month/Year)

61/499,907

22/08/2011

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Page 2

(List prior U.S. applications or PCT international applications designating the U.S. for banalit under 35 U.S.C. §120.)

STATUS	(Check One)
--------	-------------

U.S. SERIAL NO. U.S. FILING DATE (Day/Month/Year)	Patente	g Abandoned
0/		
01		

PCT APP	PCT APPLICATIONS DESIGNATING THE U.S.			STATUS (Check One)		
PCT APPLN. NO.	PCT FILING DATE (Day/Month/Year)	U.S. SERIAL NOS ASSIGNED (If any)	Patented	Pending	Abandoned	
PCT/						
PCT/						

35 USC 119 PRIORITY CLAIM, IF ANY, FOR ABOVE LISTED U.S./PCT APPLICATIONS

PRIORITY APPLICATION NO.	PRIORITY COUNTRY	FILING DATE (Dsy/MonthYeer)	ISSUE DATE (Day/Month/Year)	

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) at Customer Number 23869 to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith.

PLEASE SEND CORRESPONDENCE TO:

PLEASE DIRECT TELEPHONE CALLS TO:

Address associated with Customer Number: 23869

Ludomir A. Budzyn, Esq. HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, NY 11791

Ludomir A. Budzyn, Esq.

(973) 331-1700

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Full Name of Sole or First Inventor:	Eugene Alletto, Jr.
Country of Citizenship:	US
Residence Address:	180 High Farms Road, Glen Head, NY 11545
Post Office Address:	180 High Farms Road, Glen Head, NY 11545
Date: 12712	Inventor's signature European Alleft

NOTE: All above spaces identifying inventors must be completed or deleted before any inventor executes this application

Page 4

Electronic Patent A	pplicatio	n Fee	e Transmit	ttal	
Application Number:					
Filing Date:					
Title of Invention:	PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION				
First Named Inventor/Applicant Name:	Eugene Allett	0			
Filer:	Leo G. Lenna/I	Nicole El	liseo-Pinou		
Attorney Docket Number:	1735-14 CON				
Filed as Small Entity					
Utility under 35 USC 111(a) Filing Fees					
Description	Fee C	ode	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:					
Utility filing Fee (Electronic filing)	401	11	1	70	70
Utility Search Fee	211	11	1	300	300
Utility Examination Fee	231	11	1	360	360
Pages:					
Claims:					
Miscellaneous-Filing:					
Petition:					
Patent-Appeals-and-Interference:				IPR2017	·-00351

Fredman EX1002 Page 175

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
	Tot	al in USD	(\$)	730

Electronic A	cknowledgement Receipt		
EFS ID:	17671938		
Application Number:	14107665		
International Application Number:			
Confirmation Number:	1990		
Title of Invention:	PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION		
First Named Inventor/Applicant Name:	Eugene Alletto		
Customer Number:	109802		
Filer:	Leo G. Lenna/Nicole Eliseo-Pinou		
Filer Authorized By:	Leo G. Lenna		
Attorney Docket Number:	1735-14 CON		
Receipt Date:	16-DEC-2013		
Filing Date:			
Time Stamp:	16:35:49		
Application Type:	Utility under 35 USC 111(a)		

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$730
RAM confirmation Number	4498
Deposit Account	505960
Authorized User	LENNA, LEO G
The Director of the USPTO is hereby authorized to charge	e indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1	Application Data Sheet	1735-14-CON-APPDATA.pdf	78654	no	5
			292000927183175e2bb2a94b476275a2ab 409e19		
Warnings:					
Information:					
This is not an U	SPTO supplied ADS fillable form				
2	Preliminary Amendment	1725 14 CON DELIMAD adf	31361	no	6
2	Freiminary Amenument	1735-14-CON-PRELAMD.pdf	4ea80b44c0aa2c21056cba4a5fc8dcb1e7b 45c71	10	
Warnings:					
Information:					
2		1735-14-CON-SPEC-CLMS-	1331182		15
3		ABST.pdf	3b5b1fb3fe852d51daf6fcea5e5532e4c4d5 58e1	yes	15
	Multip	art Description/PDF files in .	zip description		
	Document Des	Start	End		
	Specificatio	on	1	11	
	Claims		12	14	
	Abstract		15	15	
Warnings:			· · · · · ·		
Information:					
	Drawings-only black and white line		293874		
4	drawings	1735-14-CON-FIGS.pdf	666c70eaa9dabb274e642f073988e396f429 3761	no	4
Warnings:					
Information:					
	Information Disclosure Statement (IDS)		65299		
5	Form (SB08)	1735-14-CON-IDS.pdf	1f995f211df8fd6d7aa4158affd9dd78210ae 824	no	4
Warnings:	I		- 1	1	
Information:					
This is not an U	SPTO supplied IDS fillable form				
ć	Orth as Declaration filed		421001		
6	Oath or Declaration filed	1735-14-CON-DECL-PRNT.pdf	f8789994924d4bde485313a65563f0e2d6e 88942	no	4
Warnings:					
Information:					

7	Fee Worksheet (SB06)	fee-info.pdf	32622	no	2
			af9a950cd92eff9bb898ef998cea25d10385 725e		
Warnings:			· · · · ·		
Information:					
		Total Files Size (in bytes)	225	3993	
	dgement Receipt evidences receip	ot on the noted date by the U	SPTO of the indicated	-	
characterized l	dgement Receipt evidences receip by the applicant, and including pa escribed in MPEP 503.	ot on the noted date by the U	SPTO of the indicated	-	
characterized l Post Card, as d <u>New Applicatio</u>	by the applicant, and including pa escribed in MPEP 503. Ins Under 35 U.S.C. 111	ot on the noted date by the U ge counts, where applicable.	SPTO of the indicated It serves as evidence o	of receipt sir	milar to
characterized l Post Card, as d <u>New Applicatic</u> If a new applica	by the applicant, and including pa escribed in MPEP 503. <u>ons Under 35 U.S.C. 111</u> ation is being filed and the applica	ot on the noted date by the U ge counts, where applicable. Intion includes the necessary o	SPTO of the indicated It serves as evidence of components for a filing	of receipt sir g date (see 3	milar to 87 CFR
characterized I Post Card, as d <u>New Applicatic</u> If a new applica 1.53(b)-(d) and	by the applicant, and including pa escribed in MPEP 503. Ins Under 35 U.S.C. 111	ot on the noted date by the U ge counts, where applicable. Intion includes the necessary of FR 1.54) will be issued in due	SPTO of the indicated It serves as evidence of components for a filing	of receipt sir g date (see 3	milar to 87 CFR

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Electronic A	cknowledgement Receipt		
EFS ID:	17671938		
Application Number:	14107665		
International Application Number:			
Confirmation Number:	1990		
Title of Invention:	PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION		
First Named Inventor/Applicant Name:	Eugene Alletto		
Customer Number:	109802		
Filer:	Leo G. Lenna/Nicole Eliseo-Pinou		
Filer Authorized By:	Leo G. Lenna		
Attorney Docket Number:	1735-14 CON		
Receipt Date:	16-DEC-2013		
Filing Date:			
Time Stamp:	16:35:49		
Application Type:	Utility under 35 USC 111(a)		

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$730
RAM confirmation Number	4498
Deposit Account	505960
Authorized User	LENNA, LEO G
The Director of the USPTO is hereby authorized to charge	e indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Application Data Sheet	1735-14-CON-APPDATA.pdf	78654	no	5
			292000927183175e2bb2a94b476275a2ab 409e19		
Warnings:					
Information:					
This is not an U	SPTO supplied ADS fillable form		·		
2	Preliminary Amendment	1735-14-CON-PRELAMD.pdf	31361	no	6
2	Freininary Americanent	1755-14-CON-FREEAMD.pu	4ea80b44c0aa2c21056cba4a5fc8dcb1e7b 45c71	110	0
Warnings:					
Information:					
2		1735-14-CON-SPEC-CLMS-	1331182		15
3		ABST.pdf	3b5b1fb3fe852d51daf6fcea5e5532e4c4d5 58e1	yes	15
	Multipa	art Description/PDF files in .	zip description		
-	Document Des	Start	End		
-	Specificatio	on	1	11	
-	Claims		12	14	
-	Abstract		15	15	
Warnings:					
Information:					
	Drawings-only black and white line		293874		
4	drawings	1735-14-CON-FIGS.pdf	666c70eaa9dabb274e642f073988e396f429 3761	no	4
Warnings:	I				
Information:					
	Information Disclosure Statement (IDS)		65299		
5	Form (SB08)	1735-14-CON-IDS.pdf	1f995f211df8fd6d7aa4158affd9dd78210ae 824	no	4
Warnings:	I				
Information:					
This is not an U	SPTO supplied IDS fillable form				
6	Oath or Declaration filed	1735-14-CON-DECL-PRNT.pdf	421001	20	4
0	Gath of Declaration filed		f8789994924d4bde485313a65563f0e2d6e 88942	no	4
Warnings:					
Information:					

7	Fee Worksheet (SB06)	fee-info.pdf	32622 af9a950cd92eff9bb898ef998cea25d10385 725e	no	2		
Warnings:		·		•			
Information:							
Total Files Size (in bytes): 2253993							
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characterized Post Card, as d	dgement Receipt evidences receip by the applicant, and including pa escribed in MPEP 503. ons Under 35 U.S.C. 111	ot on the noted date by the U	SPTO of the indicated	l documents,			

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	1735-14 CON			
		Application Number				
Title of Invention	n PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION					
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76.						

This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.

Secrecy Order 37 CFR 5.2

Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)

Inventor Information:

Inventor 1											
Legal I	Legal Name										
Prefix	Given Name			Middle Name	9			Family	Name		Suffix
	Eugene							Alletto			
Resid	ence Information (Select One)	\odot	US Residency	0) Non	i US Re	sidency	O Activ	e US Military Service	
City	Glen Head		Sta	ate/Province	NY	· (Countr	y of Resi	dence	US	
		·				.					
Mailing	Address of Invent	or:									
Addres	ss 1	180 High Farn	ns F	Road							
Addres	ss 2	-									
City	Glen Head					Sta	te/Prov	vince	NY		
Postal	Postal Code 11545 Country i US										
	All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.										

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a).						
An Address is being provided for the correspondence Information of this application.						
Customer Number 109802						
Email Address Add Email Remove Email						

Application Information:

PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION					
1735-14 CON		Small Entity Status Claimed			
Nonprovisional					
Utility					
Sub Class (if any)					
Center (if any)					
ng Sheets (if any) 4 Suggested Figure for Publication (if any) IPR2017-00351					
	1735-14 CON Nonprovisional Utility enter (if any)	1735-14 CON Nonprovisional Utility enter (if any)			

Fredman EX1002 Page 183

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	1735-14 CON	
	Application Da		Application Number	
	Title of Invention	PILLOW WITH GUSSET OF (OPEN CELL CONSTRUCTION	

Publication Information:

Request Early Publication (Fee required at time of Request 37 CFR 1.219) **Request Not to Publish.** I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not and will not be the

subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Either enter Customer Number or complete the Representative Name section below. If both sections are completed the customer Number will be used for the Representative Information during processing.

Please Select One:	Oustomer Number	O US Patent Practitioner	C Limited Recognition (37 CFR 11.9)
Customer Number	109802		

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) or indicate National Stage entry from a PCT application. Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.

Prior Application Status	Pending		Remove		
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)		
	Continuation of	13531122	2012-06-22		
Prior Application Status	Expired		Remove		
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)		
13531122 non provisional of 61499907 2011-06-22					
Additional Domestic Benefit/National Stage Data may be generated within this form					

by selecting the Add button.

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a). Remove Filing Date (YYYY-MM-DD) Country **Application Number Priority Claimed** ○ Yes \bigcirc No Additional Foreign Priority Data may be generated within this form by selecting the Add button. IPR2017-00351 Fredman EX1002 Page 184

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	1735-14 CON
		Application Number	
Title of Invention	PILLOW WITH GUSSET OF (OPEN CELL CONSTRUCTION	

Authorization to Permit Access:

Authorization to Permit Access to the Instant Application by the Participating Offices If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the instant patent application is filed access to the instant patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the instant patent application is filed to have access to the instant patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the instant patent application with respect to: 1) the instant patent application-as-filed; 2) any foreign application to which the instant patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the instant patent application; and 3) any U.S. application-as-filed from which benefit is sought in the instant patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing this Authorization.

Applicant Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Applicant 1

If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section.

۲	Assignee		C Legal Representative under 35 U.S.C. 117				
0) Person to whom the inventor is obligated to assign.			O Person who shows sufficient proprietary interest			
If applie	If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:						
Name	Name of the Deceased or Legally Incapacitated Inventor :						
If the	If the Assignee is an Organization check here.						
Orgar	nization Name	Bedgear, LLC					

PTO/AIA/14 (08-12) Approved for use through 01/31/2014. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	1735-14 CON
Application Da		Application Number	
Title of Invention PILLOW WITH GUSSET OF OPEN CELL CONSTRUCTION			

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 Signature
 /Leo G. Lenna/
 Date (YYYY-MM-DD)
 2013-12-16

 First Name
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 Registration Number
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