

## Electronic Patent Application Fee Transmittal

<b>Application Number:</b>	
<b>Filing Date:</b>	
<b>Title of Invention:</b>	Automatic Multimedia Upload For Publishing Data And Multimedia Content
<b>First Named Inventor/Applicant Name:</b>	Gurvinder Singh
<b>Filer:</b>	Ashok Tankha
<b>Attorney Docket Number:</b>	CellSpin_04Con10_US

Filed as Small Entity

### Track I Prioritized Examination - Nonprovisional Application under 35 USC 111(a) Filing Fees

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<b>Basic Filing:</b>				
Utility filing Fee (Electronic filing)	4011	1	70	70
Utility Search Fee	2111	1	300	300
Utility Examination Fee	2311	1	360	360
Request for Prioritized Examination	2817	1	2000	2000
<b>Pages:</b>				
<b>Claims:</b>				
Claims in excess of 20	2202	10	40	400
Independent Claims in Excess of 3	2201	1	210	210

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<b>Miscellaneous-Filing:</b>				
Publ. Fee- Early, Voluntary, or Normal	1504	1	0	0
PROCESSING FEE, EXCEPT PROV. APPLS.	2830	1	70	70
<b>Petition:</b>				
<b>Patent-Appeals-and-Interference:</b>				
<b>Post-Allowance-and-Post-Issuance:</b>				
<b>Extension-of-Time:</b>				
<b>Miscellaneous:</b>				
<b>Total in USD (\$)</b>				<b>3410</b>

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	20608273
<b>Application Number:</b>	14533104
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	7437
<b>Title of Invention:</b>	Automatic Multimedia Upload For Publishing Data And Multimedia Content
<b>First Named Inventor/Applicant Name:</b>	Gurvinder Singh
<b>Customer Number:</b>	64188
<b>Filer:</b>	Ashok Tankha
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	CellSpin_04Con10_US
<b>Receipt Date:</b>	05-NOV-2014
<b>Filing Date:</b>	
<b>Time Stamp:</b>	02:47:17
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$3410
RAM confirmation Number	6923
Deposit Account	503291
Authorized User	TANKHA, ASHOK

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)

<b>File Listing:</b>					
<b>Document Number</b>	<b>Document Description</b>	<b>File Name</b>	<b>File Size(Bytes)/ Message Digest</b>	<b>Multi Part /.zip</b>	<b>Pages (if appl.)</b>
1	TrackOne Request	CellSpin_04Con10_US_Prioritized_Examination_sb0424.pdf	142196 c7b2f5cc6d675fde6ea6b5ca451715afb660365d	no	2
<b>Warnings:</b>					
<b>Information:</b>					
2	Transmittal of New Application	CellSpin_04Con10_US_Transmittal.pdf	390460 c28ac8e41c387209b2cf7ebf1f8b3196a6eb4909	no	1
<b>Warnings:</b>					
<b>Information:</b>					
3		CellSpin_04Con10_US_Specification.pdf	128960 d4d91e6f323e0601761c726f9e6203a4dcef2077	yes	33
	<b>Multipart Description/PDF files in .zip description</b>				
	<b>Document Description</b>		<b>Start</b>	<b>End</b>	
	Specification		1	19	
	Claims		20	32	
	Abstract		33	33	
<b>Warnings:</b>					
<b>Information:</b>					
4	Drawings-only black and white line drawings	CellSpin_04Con10_US_Drawings.pdf	60716 9ee51b94da011b83385b27338c6fc926e8b16acf	no	5
<b>Warnings:</b>					
<b>Information:</b>					
5	Oath or Declaration filed	CellSpin_04Con10_US_Declaration.pdf	5798263 919a6ddcadb9c9f781aa4719b498d361e18bbc72	no	3
<b>Warnings:</b>					
<b>Information:</b>					
6	Power of Attorney	CellSpin_04Con10_US_POA.pdf	2202841 88345a48085b51d947ab2759a017cc8f91771c99	no	2
<b>Warnings:</b>					
<b>Information:</b>					
7	Application Data Sheet	CellSpin_04Con10_US_ADS.pdf	1504001 417810dc1b87e8e289d5ae594adf5a46f85b0065	no	7



<b>Warnings:</b>					
<b>Information:</b>					
8	Fee Worksheet (SB06)	fee-info.pdf	42983	no	2
			68be8a332db82ef539d1faab0d146c55f7898a5		
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>				10270420	
<p><b>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.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  <b>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.</b></p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  <b>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.</b></p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>  <b>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.</b></p>					

**CERTIFICATION AND REQUEST FOR PRIORITIZED EXAMINATION  
 UNDER 37 CFR 1.102(e)** (Page 1 of 1)

First Named Inventor:	Gurvinder Singh	Nonprovisional Application Number (if known):	
Title of Invention:	AUTOMATIC MULTIMEDIA UPLOAD FOR PUBLISHING DATA AND MULTIMEDIA CONTENT		

**APPLICANT HEREBY CERTIFIES THE FOLLOWING AND REQUESTS PRIORITIZED EXAMINATION FOR THE ABOVE-IDENTIFIED APPLICATION.**

1. The processing fee set forth in 37 CFR 1.17(i), the prioritized examination fee set forth in 37 CFR 1.17(c), and if not already paid, the publication fee set forth in 37 CFR 1.18(d) have been filed with the request. The basic filing fee, search fee, examination fee, and any required excess claims and application size fees are filed with the request or have been already been paid.
2. The application contains or is amended to contain no more than four independent claims and no more than thirty total claims, and no multiple dependent claims.

3. The applicable box is checked below:

**I.  Original Application (Track One) - Prioritized Examination under § 1.102(e)(1)**

- i. (a) The application is an original nonprovisional utility application filed under 35 U.S.C. 111(a). This certification and request is being filed with the utility application via EFS-Web.  
 ---OR---  
 (b) The application is an original nonprovisional plant application filed under 35 U.S.C. 111(a). This certification and request is being filed with the plant application in paper.
- ii. An executed oath or declaration under 37 CFR 1.63 is filed with the application.

**II.  Request for Continued Examination - Prioritized Examination under § 1.102(e)(2)**

- i. A request for continued examination has been filed with, or prior to, this form.
- ii. If the application is a utility application, this certification and request is being filed via EFS-Web.
- iii. The application is an original nonprovisional utility application filed under 35 U.S.C. 111(a), or is a national stage entry under 35 U.S.C. 371.
- iv. This certification and request is being filed prior to the mailing of a first Office action responsive to the request for continued examination.
- v. No prior request for continued examination has been granted prioritized examination status under 37 CFR 1.102(e)(2).

Signature /a tankha/	Date 05 November 2014
Name (Print/Typed) Ashok Tankha	Practitioner Registration Number 33802

**Note:** Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below\*.

\*Total of 1 forms are submitted.

## 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.

## SCORE Placeholder Sheet for IFW Content

Application Number: 14533104

Document Date: 11/05/2014

The presence of this form in the IFW record indicates that the following document type was received in electronic format on the date identified above. This content is stored in the SCORE database.

- Drawings – Other than Black and White Line Drawings

Since this was an electronic submission, there is no physical artifact folder, no artifact folder is recorded in PALM, and no paper documents or physical media exist. The TIFF images in the IFW record were created from the original documents that are stored in SCORE.

To access the documents in the SCORE database, refer to instructions below.

At the time of document entry (noted above):

- Examiners may access SCORE content via the eDAN interface.
- Other USPTO employees can bookmark the current SCORE URL (<http://Score.uspto.gov/ScoreAccessWeb/>).
- External customers may access SCORE content via the Public and Private PAIR interfaces.



**PATENT APPLICATION FEE DETERMINATION RECORD**

Substitute for Form PTO-875

Application or Docket Number  
14/533,104

**APPLICATION AS FILED - PART I**

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A
SEARCH FEE (37 CFR 1.16(k), (i), or (m))	N/A	N/A
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A
TOTAL CLAIMS (37 CFR 1.16(j))	30 minus 20 = *	10
INDEPENDENT CLAIMS (37 CFR 1.16(h))	4 minus 3 = *	1
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))		

\* If the difference in column 1 is less than zero, enter "0" in column 2.

**SMALL ENTITY**

RATE(\$)	FEE(\$)
N/A	70
N/A	300
N/A	360
x 40 =	400
x 210 =	210
	0.00
	0.00
<b>TOTAL</b>	<b>1340</b>

**OR OTHER THAN SMALL ENTITY**

RATE(\$)	FEE(\$)
N/A	
N/A	
N/A	
<b>TOTAL</b>	

**APPLICATION AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total (37 CFR 1.16(i))	*	Minus	**	=
	Independent (37 CFR 1.16(h))	*	Minus	***	=
	Application Size Fee (37 CFR 1.16(s))				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					

**SMALL ENTITY**

RATE(\$)	ADDITIONAL FEE(\$)
x =	
x =	
<b>TOTAL ADD'L FEE</b>	

**OR OTHER THAN SMALL ENTITY**

RATE(\$)	ADDITIONAL FEE(\$)
x =	
x =	
<b>TOTAL ADD'L FEE</b>	

(Column 1) (Column 2) (Column 3)

AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total (37 CFR 1.16(i))	*	Minus	**	=
	Independent (37 CFR 1.16(h))	*	Minus	***	=
	Application Size Fee (37 CFR 1.16(s))				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					

**SMALL ENTITY**

RATE(\$)	ADDITIONAL FEE(\$)
x =	
x =	
<b>TOTAL ADD'L FEE</b>	

**OR OTHER THAN SMALL ENTITY**

RATE(\$)	ADDITIONAL FEE(\$)
x =	
x =	
<b>TOTAL ADD'L FEE</b>	

\* 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".

\*\*\* 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 found in the appropriate box in column 1.



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Table with 7 columns: APPLICATION NUMBER, FILING or 371(c) DATE, GRP ART UNIT, FIL FEE REC'D, ATTY.DOCKET.NO, TOT CLAIMS, IND CLAIMS. Row 1: 14/533,104, 11/05/2014, 2447, 1340, CellSpin\_04Con10\_US, 30, 4

CONFIRMATION NO. 7437

Ashok Tankha
36 Greenleigh drive
Sewell, NJ 08080

FILING RECEIPT



Date Mailed: 11/14/2014

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)

Gurvinder Singh, Santa Clara, CA;
Marcos Klein, Mountain View, CA;
Vince Laviano, Alviso, CA;

Applicant(s)

CellSpinSoft Inc., San Jose, CA

Assignment For Published Patent Application

CellSpinSoft Inc.

Power of Attorney:

Ashok Tankha--33802

Domestic Priority data as claimed by applicant

This application is a CON of 14/295,352 06/04/2014 PAT 8892752
which is a CON of 14/172,913 02/05/2014 PAT 8798539
which is a CON of 13/740,214 01/13/2013 PAT 8700790
which is a CON of 12/333,303 12/11/2008 PAT 8392591
which claims benefit of 61/017,202 12/28/2007

Foreign Applications for which priority is claimed (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Please see http://www.uspto.gov 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.

Permission to Access - A proper Authorization to Permit Access to Application by Participating Offices (PTO/SB/39 or its equivalent) has been received by the USPTO.

**If Required, Foreign Filing License Granted:** 11/14/2014

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 14/533,104**

**Projected Publication Date:** 02/26/2015

**Non-Publication Request:** No

**Early Publication Request:** Yes

**\*\* SMALL ENTITY \*\***

**Title**

Automatic Multimedia Upload For Publishing Data And Multimedia Content

**Preliminary Class**

709

**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).



**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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This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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 Assets Control, 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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***SelectUSA***

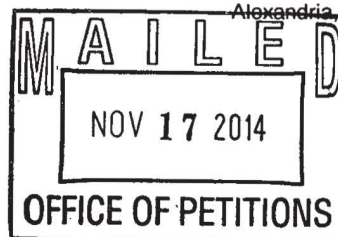
The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation, and commercialization of new technologies. The U.S. offers tremendous resources and advantages for those who invest and manufacture goods here. Through 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.





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Doc Code: TRACK1.GRANT

<p><b>Decision Granting Request for Prioritized Examination (Track I or After RCE)</b></p>	<p>Application No.: 14/533,104</p>
<p>1. THE REQUEST FILED <u>November 5, 2014</u> IS <b>GRANTED</b>.</p> <p>The above-identified application has met the requirements for prioritized examination</p> <p>A. <input checked="" type="checkbox"/> for an original nonprovisional application (Track I).  B. <input type="checkbox"/> for an application undergoing continued examination (RCE).</p> <p>2. <b>The above-identified application will undergo prioritized examination.</b> The application will be accorded special status throughout its entire course of prosecution until one of the following occurs:</p> <p>A. filing a <b><u>petition for extension of time</u></b> to extend the time period for filing a reply;  B. filing an <b><u>amendment to amend the application to contain more than four independent claims, more than thirty total claims,</u></b> or a multiple dependent claim;  C. filing a <b><u>request for continued examination;</u></b>  D. filing a notice of appeal;  E. filing a request for suspension of action;  F. mailing of a notice of allowance;  G. mailing of a final Office action;  H. completion of examination as defined in 37 CFR 41.102; or  I. abandonment of the application.</p> <p>Telephone inquiries with regard to this decision should be directed to <u>JoAnne Burke</u> at <u>571-272-4584</u>. In his/her absence, calls may be directed to <u>Brian Brown</u>, <u>571-272-5338</u>.</p> <p><u>/JoAnne Burke/</u> [Signature]</p> <p><u>Paralegal Specialist, Office of Petitions</u> (Title)</p>	



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/533,104	11/05/2014	Gurvinder Singh	CellSpin_04Con10_US	7437
	7590	02/20/2015	EXAMINER	
Ashok Tankha 36 Greenleigh drive Sewell, NJ 08080			NOORISTANY, SULAIMAN	
			ART UNIT	PAPER NUMBER
			2415	
			MAIL DATE	DELIVERY MODE
			02/20/2015	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.

<b>Office Action Summary</b>	<b>Application No.</b> 14/533,104	<b>Applicant(s)</b> SINGH ET AL.	
	<b>Examiner</b> SULAIMAN NOORISTANY	<b>Art Unit</b> 2415	<b>AIA (First Inventor to File) Status</b> Yes

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTHS FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1)  Responsive to communication(s) filed on 11/5/14.  
 A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on \_\_\_\_\_.
- 2a)  This action is **FINAL**.                                      2b)  This action is non-final.
- 3)  An election was made by the applicant in response to a restriction requirement set forth during the interview on \_\_\_\_\_; the restriction requirement and election have been incorporated into this action.
- 4)  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims\***

- 5)  Claim(s) 1-30 is/are pending in the application.  
5a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 6)  Claim(s) \_\_\_\_\_ is/are allowed.
- 7)  Claim(s) 1-30 is/are rejected.
- 8)  Claim(s) \_\_\_\_\_ is/are objected to.
- 9)  Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

\* If any claims have been determined allowable, you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information, please see [http://www.uspto.gov/patents/init\\_events/pph/index.jsp](http://www.uspto.gov/patents/init_events/pph/index.jsp) or send an inquiry to [FPHfeedback@uspto.gov](mailto:FPHfeedback@uspto.gov).

**Application Papers**

- 10)  The specification is objected to by the Examiner.
- 11)  The drawing(s) filed on \_\_\_\_\_ is/are: a)  accepted or b)  objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

**Priority under 35 U.S.C. § 119**

- 12)  Acknowledgment is made of a claim for foreign 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 documents have been received.
  - 2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - 3.  Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\*\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- 1)  Notice of References Cited (PTO-892)
- 2)  Information Disclosure Statement(s) (PTO/SB/08a and/or PTO/SB/08b)  
Paper No(s)/Mail Date \_\_\_\_\_
- 3)  Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_
- 4)  Other: \_\_\_\_\_

***Claim Rejections - 35 USC § 103***

The following is a quotation of 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 negated by the manner in which the invention was made.

**Claims 1, 8-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kennedy US 20030157960 in view of Anttila US 20050139680**

1. Kennedy teaches wherein a machine-implemented method for media transfer, the method comprises:

for a data capture device having a short-range wireless capability to connect with a mobile device (fig. 1, unit 50 and unit 75 [0021]), wherein the mobile device has access to the internet (fig. 1, unit 50 and unit 25 [0021]), wherein the mobile device comprises one of a mobile phone device, a cell phone device and a personal digital assistance device, performing in the data capture device (fig. 1, unit 50 and unit 25 [0021]);

establishing a short-range paired wireless connection between the data capture device and the mobile device (fig. 1, unit 50 and unit 25 [0021]), wherein the short-range paired wireless connection is one of Bluetooth, Wi-Fi protocol method that uses pairing, and other personal area wireless networking technologies that uses pairing, wherein the short-range is short-range radio frequency that is most effective for data transfer when devices are less than 100 meters apart



Art Unit: 2415

([0009, 0023, 0030] “approximately 30-ft if Bluetooth is used”), and wherein the short-range paired wireless connection uses a cryptographic encryption key;

acquiring new media, wherein new media is acquired and a new media file is created after establishing the short-range wireless pairing between the data capture device and the mobile device, wherein the new media file comprises one or more of new audio data, new video data, new image data, new text data, new digital data and data associated with the acquired new media ([0032-0034]);

storing the new media file in memory ([0032-0034]);

detecting one or more new media files for transfer to the mobile device, over the established short-range paired wireless connection ([0032-0034]), comprising:

receiving, a message from the mobile device, over the established short-range paired wireless connection (i.e., manual mode -[0033]), wherein the message corresponds to asking for information of one or more new media files that can be transferred from the data capture device to the mobile device ([0033]);

sending, a reply message to the mobile device, over the established short-range paired wireless connection, wherein the reply message corresponds to the information of one or more new media files for transfer from the data capture device to the mobile device ([0033-0034]); and

receiving, a message from the mobile device, over the established short-range paired wireless connection, wherein the message corresponds to information of one or more new media files selected for transfer from the data capture device to the mobile device ([0033-0034]);

transferring data of the one or more new media files selected for transfer to the mobile device, over the established short-range paired wireless connection, wherein transferring the data

comprises encrypting the data using the cryptographic encryption key, wherein the mobile device is configured to receive the encrypted data and obtain the one or more new media files selected for transfer to the mobile device, using the cryptographic encryption key, and wherein the mobile device is configured to transfer an obtained new media file to a remote web service ([0033-0034]).

Kennedy merely discloses the term “cryptographic encryption key”

However, **Anttila** further teaches a system to include cryptographic encryption key ([0030, 0038]) in order to make more efficient the encrypting and decrypting the data sent over the communication link ([0030]).

Thus, it would have been obvious to one ordinary skill in art **before the effective filing date of the claim invention** to modify **Kennedy**'s invention in order to make more efficient the encrypting and decrypting the data sent over the communication link ([0030]), as taught by **Fangman**

8. The machine implemented method of claim 1, wherein the information of one or more new media files comprises one or more of name, size, media type and format of the one or more new media files (**Kennedy**: [0020], **Anttila**: [0040]).

9. The machine implemented method of claim 1, wherein the mobile device is configured to store the obtained one or more new media files before transferring the obtained new media file to a remote web service (**Kennedy**: [0026]).

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**Claims 2-4 are rejected under 35 Pre-AIA U.S.C. 103(a) as being unpatentable over Kennedy US 20030157960 in view of Anttila US 20050139680 further in view of Pryor US 20050273592.**

2. The machine implemented method of claim 1, wherein the mobile device is configured to attach a user identifier, an action setting and a destination web address of a remote web service to the obtained new media file, wherein the user identifier uniquely identifies a particular user of the remote web service (**Anttila: [0005, 0014]**).

However, **Kennedy** merely discloses the term "HTTP"

**Pryor** further teaches wherein action setting comprises one of a remote procedure call (RPC) method and hypertext transfer protocol (HTTP) method ([0027] fig. 3, unit 160 'HTTP Request Header ...') in order to transfer data and reveal any changes that occur to the data in transit [0008].

Thus, it would have been obvious to one ordinary skill in the art **before the effective filing date of the claim invention** to modify Kennedy's invention in order to transfer data and reveal any changes that occur to the data in transit [0008], as taught by Pryor.

3. The machine implemented method of claim 2, wherein the user identifier comprises one or more of user-name, user-password, user-device-information, and user information (**Anttila: [0030]**).

**Claims 4-7 are rejected under 35 Pre-AIA U.S.C. 103(a) as being unpatentable over Kennedy-Anttila-Pryor further in view of Ihara US 20120089538**

4. The machine-implemented method of claim 2, wherein the mobile device comprises a graphical user interface (GUI) configured to receive a selection of a remote web service for the transfer of the obtained new media file (**Kennedy:** [0030] "...the user of the digital camera can transmit data to the home-based server 100 or ASP 110 for storage from anywhere the user has access to a 3G network by simply carrying a cellular telephone"; **Anttila:** [0040]).

However, the Kenney merely disclose the term "graphical user interface GUI"

**Ihara** further teaches that it is well known to have a system to include graphical user interface GUI ([0076-0077] "GUI") in order to make uploading data more efficient ([0076-0077]).

Thus, it would have been obvious to one ordinary skill in the art **before the effective filing date of the claim invention** to modify Kennedy's invention in order to make uploading data more efficient ([0076-0077]), as taught by Ihara.

**Claims 5-7 are rejected under 35 Pre-AIA U.S.C. 103(a) as being unpatentable over Kennedy-Anttila further in view of Ihara US 20120089538**

5. The machine-implemented method of claim 1, wherein the mobile device comprises a graphical user interface (GUI) configured to receive an input which corresponds to selecting one



or more of the new media files using the information of one or more new media files (**Kennedy:** [0023, 0033, 0035]; **Anttila: [0040], Ihara: [0076-0077]**).

However, the Kenney merely disclose the term “graphical user interface GUI”

**Ihara** further teaches that it is well known to have a system to include graphical user interface GUI ([0076-0077] “GUI”) in order to make uploading data more efficient ([0076-0077]).

Thus, it would have been obvious to one ordinary skill in the art **before the effective filing date of the claim invention** to modify Kennedy's invention in order to make uploading data more efficient ([0076-0077]), as taught by Ihara.

6. The machine-implemented method of claim 1, wherein the graphical user interface (GUI) of the mobile device is configured to receive a selection of the one or more new media files using the information of one or more new media files for transfer, received from the data capture device in the reply message (**Kennedy:** [0023, 0033, 0035]; **Anttila: [0040], Ihara: [0076-0077]**).

7. The machine-implemented method of claim 1, wherein the mobile device comprises a graphical user interface (GUI) configured to receive a selection of the one or more new media files, from the obtained one or more new media files, for transfer to a remote web service (**Kennedy:** [0023, 0033, 0035]; **Anttila: [0040], Ihara: [0076-0077]**).

Claims 10 -30 are rejected for similar reason as stated above.

**Note:**

The examiner stresses that the claims are too broad and require detail or specialization of the steps as recited in the claims. Alone and as claimed, the limitations are too open.

***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sulaiman Nooristany whose telephone number is (571) 270-1929. The examiner can normally be reached on M-F from 9 to 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Rutkowski, can be reached on (571) 270-1215. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. 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. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**/Sulaiman Nooristany/**

**Examiner, Art Unit 2478**

<b>Notice of References Cited</b>	Application/Control No. 14/533,104	Applicant(s)/Patent Under Reexamination SINGH ET AL.	
	Examiner SULAIMAN NOORISTANY	Art Unit 2415	Page 1 of 1

**U.S. PATENT DOCUMENTS**

*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A US-2003/0157960	08-2003	Kennedy, Richard	455/556
*	B US-2005/0139680	06-2005	Anttila et al.	235/462.46
*	C US-2005/0273592 A1	12-2005	Pryor et al.	713/150
*	D US-2012/0089538 A1	04-2012	IHARA et al.	705/418
	E US-			
	F US-			
	G US-			
	H US-			
	I US-			
	J US-			
	K US-			
	L US-			
	M US-			


**FOREIGN PATENT DOCUMENTS**

*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N				
	O				
	P				
	Q				
	R				
	S				
	T				

**NON-PATENT DOCUMENTS**

*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)				
	U				
	V				
	W				
	X				

\*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.

<b>Index of Claims</b>  	<b>Application/Control No.</b> 14533104	<b>Applicant(s)/Patent Under Reexamination</b> SINGH ET AL.
	<b>Examiner</b> SULAIMAN NOORISTANY	<b>Art Unit</b> 2415

✓	<b>Rejected</b>
=	<b>Allowed</b>

-	<b>Cancelled</b>
÷	<b>Restricted</b>

N	<b>Non-Elected</b>
I	<b>Interference</b>

A	<b>Appeal</b>
O	<b>Objected</b>

Claims renumbered in the same order as presented by applicant
  CPA
  T.D.
  R.1.47

CLAIM		DATE							
Final	Original	02/17/2015							
	1	✓							
	2	✓							
	3	✓							
	4	✓							
	5	✓							
	6	✓							
	7	✓							
	8	✓							
	9	✓							
	10	✓							
	11	✓							
	12	✓							
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	23	✓							
	24	✓							
	25	✓							
	26	✓							
	27	✓							
	28	✓							
	29	✓							
	30	✓							

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(bluetooth or wi-fi or wifi or short near range) (capture near device same mobile near device) same cryptographic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:16
L2	0	(bluetooth or wi-fi or wifi or short near range) (capture near device same mobile near device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:17
L3	229	(bluetooth or wi-fi or wifi or short near range) same (capture near device same mobile near device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:17
L4	0	3 and cryptographic near6 encrypt\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:18
L5	3	3 and (cryptographic or encrypt\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:18
L6	16	3 and ("100" near meter)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:18
L7	11	6 and encrypt\$3 near6 key	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:20
L8	11	6 and encrypt\$3 near key	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:20
L9	13	6 and encrypt\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:24
L10	20	3 and encrypt\$3 near key	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:27



L11	0	"14533104"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:39
L12	0	"14/533104"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:39
L27	20	"12333303"	US-PGPUB; USPAT	OR	OFF	2015/02/17 20:21
L28	20	"12/333303"	US-PGPUB; USPAT	OR	OFF	2015/02/17 20:21
L29	2	"20050273592"	US-PGPUB; USPAT	OR	OFF	2015/02/17 20:54
S1	0	bluetooth near enbaled near mobile	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 14:43
S2	0	bluetooth near enbaled	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 14:43
S3	3935	bluetooth near enabled	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 14:43
S4	380	bluetooth near enabled near mobile	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 14:44
S5	2	bluetooth near enabled near mobile same (publish\$3 or transfer\$3 or send\$3 or pars\$3) same multimedia same website	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 14:45
S6	5	bluetooth near enabled near mobile same (publish\$3 or transfer\$3 or send\$3 or pars\$3) same multimedia	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 14:46
S7	2	"20060010270"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 15:14
S8	2	"20050043057"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 15:16
S9	0	"1020050014972"	US-PGPUB; USPAT; FPRS; EPO; JPO;	OR	ON	2010/09/09 15:18

			DERWENT; IBM_TDB			
S10	2	"20050014972"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 15:18
S11	5	"20030157960"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 15:19
S12	5	S4 and (timer or timing) near setting	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/09 18:37
S13	2	"7177872".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/09 19:05
S14	1	12/333303	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/09 19:16
S15	1	"12333303"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:13
S16	23195	singh.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:14
S17	319	singh.in. and bluetooth	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:14
S18	1	singh.in. and bluetooth same timer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:14
S19	445	singh.in. and timer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:14
S20	36	S19 and bluetooth	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:14
S21	0	S19 and bluetooth9 and publish\$3	US-PGPUB; USPAT; FPRS; EPO; JPO;	ADJ	ON	2010/09/10 11:14

			DERWENT; IBM_TDB			
S22	9	S20 and publish\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:15
S23	0	klien.in. and bluetooth same timer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:16
S24	1	klein.in. and bluetooth same timer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:16
S25	1	laviano.in. and bluetooth same timer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:17
S26	1	709/213.ccls. and bluetooth same timer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:17
S27	67	709/213.ccls. and bluetooth	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:17
S28	10	S27 and timer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/10 11:17
S29	130	transfer\$3 near6 (pull or push) near mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 14:47
S30	0	transfer\$3 near6 (pull or push) near mode same bluetooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 14:48
S31	24	S29 and bluetooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 14:48
S32	2	"20080109317"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 15:31
S33	1	"12599475"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	OFF	2012/05/24 18:15



			DERWENT; IBM_TDB			
S34	3	"20090086683"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 18:25
S35	2	absence near6 in-built adj Bluetooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 19:29
S36	5	in-built adj Bluetooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 19:30
S37	0	without same in-built adj Bluetooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 19:32
S38	2	enabled same in-built adj Bluetooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 19:33
S39	2	"20060264176"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 19:43
S40	2	laviano.in. and bluetooth	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2012/12/11 20:33
S41	57164	(singh or klein or laviano).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2012/12/12 09:37
S42	57164	(singh or klein or laviano).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:37
S43	68	(singh or klein or laviano).in. and (bluetooth or blue-tooth).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:38
S44	68	(singh or klein or laviano).in. and (bluetooth or blue-tooth same (segemet\$3 same identifier)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:39
S45	0	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (segemet\$3 same	US-PGPUB; USPAT; FPRS; EPO; JPO;	OR	ON	2012/12/12 09:39

		identifier)).clm.	DERWENT; IBM_TDB			
S46	68	((singh or klein or laviano).in. and ((bluetooth or blue-tooth)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:39
S47	0	((singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (segemet\$3)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:40
S48	0	((singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (size)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:40
S49	3	((singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (memory)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:41
S50	1	((singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (publish\$3)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:42
S51	3	((singh or klein or laviano).in. and ((multimedia) same (publish\$3)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:42
S52	47	((singh or klein or laviano).in. and ((data) same (publish\$3)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:46
S53	1	((singh or klein or laviano).in. and ((data) same (publish\$3) and bluetooth).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:46
S54	68	((singh or klein or laviano).in. and (bluetooth).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:47
S55	484949	709/230.ccls. or "709"/\$.ccls. or "370"/\$.ccls. or "455"/\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:52
S56	2	S55 and (bluetooth near6 memory near size)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:53
S57	21	S55 and (bluetooth near6 publish\$3 same website\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO;	OR	ON	2012/12/12 09:54

			DERWENT; IBM_TDB			
S58	1	S57 and (front end service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2012/12/12 09:55
S59	1	S57 and (back end service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2012/12/12 09:55
S60	425	S55 and (back end service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2012/12/12 09:55
S61	92	S60 and (bluetooth or blue-tooth)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:56
S62	2	S60 and (bluetooth or blue-tooth) same publish\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:56
S63	4	S61 and publish\$3 same website\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:56
S64	37	S61 and website\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:00
S65	4	S64 and (splic\$3 or segment\$3 or split\$3 or divi\$3) near6 (data or multimedia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:01
S66	15	S61 and (splic\$3 or segment\$3 or split\$3 or divi\$3) near6 (data or multimedia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:03
S67	1	S61 and (splic\$3 or segment\$3 or split\$3 or divi\$3) near6 (data or multimedia) same identifier	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:04
S68	2	S61 and (splic\$3 or segment\$3 or split\$3 or divi\$3) same identifier same (data or multimedia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:04
S69	92	S60 and (bluetooth or blue-tooth or short near range)	US-PGPUB; USPAT; FPRS; EPO; JPO;	OR	ON	2012/12/12 10:39




			DERWENT; IBM_TDB			
S70	92	S60 and (bluetooth or blue-tooth or short near range near protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:39
S71	2	S70 and (splic\$3 or segment\$3 or split\$3 or divi\$3) same identifier same (data or multimedia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:39
S72	0	S70 and limited near available near memory	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:41
S73	397	limited near available near memory	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:41
S74	885	limited near (available or space) near memory	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:42
S75	89	S74 and (bluetooth or blue-tooth or short near range near protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:42
S76	9	S75 and (splic\$3 or segment\$3 or split\$3 or divi\$3) same identifier same (data or multimedia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:42
S90	1	"12333303"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/12/12 17:20
S91	2	"7466674".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/12/12 17:38
S92	3	"20070070944"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2013/08/01 15:04
S93	3	"20110299474"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2013/08/01 15:04
S94	1	"12089391"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	OFF	2013/08/01 15:08

DERWENT;  
IBM\_TDB**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S77	14544	(singh or klein or laviano).in.	USPAT; UPAD	ADJ	ON	2012/12/12 10:44
S78	14544	(singh or klein or laviano).in.	USPAT; UPAD	OR	ON	2012/12/12 10:44
S79	20	(singh or klein or laviano).in. and (bluetooth or blue-tooth).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:44
S80	20	(singh or klein or laviano).in. and (bluetooth or blue-tooth same (segemet\$3 same identifier)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:44
S81	20	(singh or klein or laviano).in. and ((bluetooth or blue-tooth)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:44
S82	0	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (segemet\$3)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:44
S83	0	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (size)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:44
S84	1	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (memory)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45
S85	0	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (publish\$3)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45
S86	1	(singh or klein or laviano).in. and ((multimedia) same (publish\$3)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45
S87	1	(singh or klein or laviano).in. and ((multimedia) same (publish\$3)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45
S88	19	(singh or klein or laviano).in. and ((data) same (publish\$3)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45
S89	20	(singh or klein or laviano).in. and (bluetooth).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45

**2/ 17/ 2015 9:06:33 PM****C:\Users\snooristany\Documents\EAST\Workspaces\12333303.wsp**

<b>Search Notes</b>  	<b>Application/Control No.</b>  14533104	<b>Applicant(s)/Patent Under Reexamination</b>  SINGH ET AL.
	<b>Examiner</b>  SULAIMAN NOORISTANY	<b>Art Unit</b>  2415

CPC- SEARCHED		
Symbol	Date	Examiner

CPC COMBINATION SETS - SEARCHED		
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner

SEARCH NOTES		
Search Notes	Date	Examiner
Tech Search in EAST, Google, Inventor Search, US PG PUB, US PAT, FPRS, JPO, DERWENT.	2/17/2015	SN

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

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BIB DATA SHEET

CONFIRMATION NO. 7437

<b>SERIAL NUMBER</b> 14/533,104	<b>FILING or 371(c) DATE</b> 11/05/2014 <b>RULE</b>	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> 2415	<b>ATTORNEY DOCKET NO.</b> CellSpin_04Con10_US	
<b>APPLICANTS</b> CellSpinSoft Inc., San Jose, CA, Assignee (with 37 CFR 1.172 Interest); <b>INVENTORS</b> Gurvinder Singh, Santa Clara, CA; Marcos Klein, Mountain View, CA; Vince Laviano, Alviso, CA;					
<b>** CONTINUING DATA *****</b> This application is a CON of 14/295,352 06/04/2014 PAT 8892752 which is a CON of 14/172,913 02/05/2014 PAT 8798539 which is a CON of 13/740,214 01/13/2013 PAT 8700790 which is a CON of 12/333,303 12/11/2008 PAT 8392591 which claims benefit of 61/017,202 12/28/2007					
<b>** FOREIGN APPLICATIONS *****</b> <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY **</b> 11/14/2014					
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Verified and /SULAIMAN NOORISTANY/ Acknowledged Examiner's Signature	<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWINGS</b> 5	<b>TOTAL CLAIMS</b> 30	<b>INDEPENDENT CLAIMS</b> 4
<b>ADDRESS</b> Ashok Tankha 36 Greenleigh drive Sewell, NJ 08080					
<b>TITLE</b> Automatic Multimedia Upload For Publishing Data And Multimedia Content					
<b>FILING FEE RECEIVED</b> 1340	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		





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Table with 4 columns: APPLICATION NUMBER (14/533,104), FILING OR 371(C) DATE (11/05/2014), FIRST NAMED APPLICANT (Gurvinder Singh), ATTY. DOCKET NO./TITLE (CellSpin\_04Con10\_US)

CONFIRMATION NO. 7437

Ashok Tankha
36 Greenleigh drive
Sewell, NJ 08080

PUBLICATION NOTICE



Title:Automatic Multimedia Upload For Publishing Data And Multimedia Content

Publication No.US-2015-0056923-A1

Publication Date:02/26/2015

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.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re. application of:

Application No.: 14/533,104

Filed: 11/05/2014

Applicant: Gurvinder Singh

Title: Automatic Multimedia Upload  
For Publishing Data And Multimedia  
Content

Examiner: NOORISTANY, SULAIMAN

Art Unit: 2415

Atty. Docket No.: Cellspin\_04Con10\_US

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Response to Non-Final Office Action**

Examiner Nooristany:

In response to the non-final office action mailed February 20, 2015, please amend the above-referenced application as follows:

**Amendments to the Claims:** Amendments to the claims are listed on page 2 of this response.

**Remarks** begin on page 19 of this response.

**Attachments:**

1. Transmittal Form, PTO/SB/21.

## Amendments to the Claims

Claim 1 (currently amended): A machine-implemented method for media transfer, the method comprises:

for a data capture device having a short-range wireless capability to connect with a mobile device, wherein the mobile device has access to the internet, wherein the mobile device comprises one of a mobile phone device, a cell phone device and a personal digital assistance device, performing in the data capture device:

establishing a short-range paired wireless connection between the data capture device and the mobile device, wherein the short-range paired wireless connection is one of a Bluetooth paired connection, a Wi-Fi paired connection ~~protocol method that uses pairing~~, and other personal area wireless networking technologies that use pairing ~~uses pairing~~, wherein the short range is short range radio frequency that is most effective for data transfer when devices are less than 100 meters apart, and wherein the short range paired wireless connection uses a cryptographic encryption key;

acquiring new media, wherein the new media is acquired and a new media file is created after establishing the short-range paired wireless connection ~~pairing~~ between the data capture device and the mobile device, wherein the new media file comprises one or more of new audio data, new video data, new image data, new text data, new digital data and data associated with the acquired new media;

storing the new media file in a non-volatile memory;

~~detecting one or more new media files for transfer to the mobile device, over the established short range paired wireless connection~~

processing a data transfer request initiated by a software application on the mobile device, comprising:

receiving, a message from the mobile device, over the established short-range paired wireless connection, wherein the message corresponds to asking for information of one or more new media files that can be transferred from the data capture device to the mobile device;

sending to the mobile device, over the established short-range paired wireless connection, information of one or more new media files that can be transferred from the data capture device to the mobile device; and

receiving from the mobile device, over the established short-range paired wireless connection, information of one or more new media files selected for transfer to the mobile device;

transferring the selected one or more new media files to the mobile device, over the established short-range paired wireless connection, wherein the mobile device is configured to receive the transferred one or more new media files, wherein the mobile device is configured to transfer the received new media file to a remote website by sending a hypertext transfer protocol (HTTP) request over a cellular data network, wherein the HTTP request comprises user publishing information, and wherein the user publishing information comprises user information, website information, and the received new media file.

sending, a reply message to the mobile device, over the established short range paired wireless connection, wherein the reply message

~~corresponds to the information of one or more new media files for transfer from the data capture device to the mobile device; and~~

~~receiving, a message from the mobile device, over the established short range paired wireless connection, wherein the message corresponds to information of one or more new media files selected for transfer from the data capture device to the mobile device;~~

~~transferring data of the one or more new media files selected for transfer to the mobile device, over the established short range paired wireless connection, wherein transferring the data comprises encrypting the data using the cryptographic encryption key, wherein the mobile device is configured to receive the encrypted data and obtain the one or more new media files selected for transfer to the mobile device, using the cryptographic encryption key, and wherein the mobile device is configured to transfer an obtained new media file to a remote web service.~~

Claim 2 (canceled).

Claim 3 (currently amended): The machine implemented method of claim [[2]] 1, wherein the user information corresponds to identity of the user on the remote website identifier ~~comprises one or more of user name, user password, user device information, and user information.~~

Claim 4 (currently amended): The machine-implemented method of claim 1 ~~[[2]]~~, wherein the mobile device comprises a graphical user interface (GUI) configured to receive a selection of a remote website web service for the transfer of the received ~~obtained~~ new media file.



Claim 5 (currently amended): The machine-implemented method of claim 1, wherein the mobile device comprises a graphical user interface (GUI) configured to receive an input, wherein said input which corresponds to selecting one or more of the new media files using the information of one or more new media files received from the data capture device, over the established short-range paired wireless connection.

Claim 6 (canceled).

Claim 7 (currently amended): The machine-implemented method of claim 1, wherein the mobile device comprises a graphical user interface (GUI) configured to receive a selection of the one or more new media files, from the ~~obtained~~ received one or more new media files, for transfer to a remote website web-service.

Claim 8 (original): The machine implemented method of claim 1, wherein the information of one or more new media files comprises one or more of name, size, media type and format of the one or more new media files.

Claim 9 (currently amended): The machine implemented method of claim 1, wherein the mobile device is configured to store the received ~~obtained~~ one or more new media files before transferring the ~~obtained~~ received new media file to a remote website web-service.

Claim10 (currently amended): A short-range wireless enabled data capture device, comprising:

a non-volatile memory device;

a processor;

a short-range wireless communication module configured to control the processor to establish a short-range paired wireless connection between the short-range wireless enabled data capture device and a short-range

wireless enabled mobile device, wherein the short-range paired wireless connection is one of a Bluetooth paired connection, a Wi-Fi paired connection, and other personal area wireless networking technologies that use pairing;

a data capture module configured to control the processor to acquire new media and create a new media file in the short-range wireless enabled data capture device after establishing the short-range paired wireless connection between the data capture device and the mobile device;

said non-volatile memory device for storing new media file;

a module configured to control the processor to process a data transfer request initiated by the mobile device, wherein processing comprises:

said module controlling the processor to receive a message from the mobile device, over the established short-range paired wireless connection, wherein the message corresponds to asking for information of one or more new media files that can be transferred from the data capture device to the mobile device;

said module controlling the processor to send to the mobile device, over the established short-range paired wireless connection, information of one or more new media files that can be transferred from the data capture device to the mobile device; and

said module controlling the processor to receive from the mobile device, over the established short-range paired wireless connection, information of one or more new media files selected for transfer to the mobile device;

said module configured to control the processor to transfer the selected one or more new media files to the mobile device, over the established short-range paired wireless connection, wherein the mobile device is configured to receive the transferred one or more new media files, wherein the mobile device is configured to transfer the received new media file to a remote website by sending a hypertext transfer protocol (HTTP) request over a cellular data network, wherein the HTTP request comprises user publishing information, and wherein the user publishing information comprises user information, website information, and the received new media file.

A machine implemented method for media transfer, the method comprises:

~~for a data capture device having a short range wireless capability to connect with a mobile device, wherein the mobile device has access to the internet, wherein the mobile device comprises one of a mobile phone device, a cell phone device and a personal digital assistance device, performing in the data capture device:~~

~~establishing a short range paired wireless connection between the data capture device and the mobile device, wherein the short range paired wireless connection is one of Bluetooth, Wi-Fi protocol method that uses pairing, and other personal area wireless networking technologies that uses pairing, and wherein the short range is short range radio frequency that is most effective for data transfer when devices are less than 100 meters apart;~~

~~receiving, a message from the mobile device, over the established short-range paired wireless connection, wherein the received message comprises a user preference;~~

~~configuring the data capture device based on the user preference;~~

~~acquiring new media, wherein the new media is acquired after configuring the data capture device based on the user preference, wherein new media is acquired and a new media file is created after establishing the short-range wireless pairing between the data capture device and the mobile device, and wherein the new media file comprises one or more of new audio data, new video data, new image data, new text data, new digital data and data associated with the acquired new media;~~

~~detecting one or more new media files for transfer to the mobile device, over the established short range paired wireless connection, comprising:~~

~~receiving, over the established short range paired wireless connection, a message from the mobile device asking for information of one or more new media files that can be transferred from the data capture device to the mobile device;~~

~~sending, over the established short range paired wireless connection, a reply message to the mobile device containing information of one or more new media files for transfer from the data capture device to the mobile device; and~~

~~receiving, over the established short range paired wireless connection, a message from the mobile device containing information of one or more new media files selected for transfer from the data capture device to the mobile device;~~

~~transferring data of the one or more new media files selected for transfer to the mobile device, over the established short range paired wireless connection, wherein transferring the data comprises encrypting the data using a cryptographic encryption key, wherein the mobile device is configured to receive the encrypted data and obtain the selected one or~~



~~more new media files selected for transfer to the mobile device, using the cryptographic encryption key, and wherein the mobile device is configured to transfer an obtained new media file to a remote web service.~~

Claim 11 (canceled).

Claim 12 (currently amended): The short-range wireless enabled data capture device of claim 10, wherein the user information corresponds to identity of the user on the remote website ~~machine implemented method of claim 11, wherein the user identifier comprises one or more of user name, user password, user device information, and user information.~~

Claim 13 (currently amended): The short-range wireless enabled data capture device of claim 10, wherein the new media file comprises one or more of audio data, video data, image data, text data, and digital data, ~~machine implemented method of claim 11, the mobile device comprises a graphical user interface (GUI) configured to receive a selection of a remote web service for the transfer of the obtained new media file.~~

Claims 14-18 (canceled).

Claim 19 (currently amended): The ~~machine implemented method~~ short-range wireless enabled data capture device of claim 10, wherein the information of one or more new media files comprises one or more of name, size, media type and format of the one or more new media files.

Claim 20 (canceled).

Claim 21 (currently amended): A system for transferring media, the system comprising:

a data capture device capable of having a short-range paired wireless connection with an internet connected mobile device when the devices are within range of each other, wherein the short-range paired wireless connection is one of a

~~Bluetooth paired connection, a Wi-Fi paired connection protocol method that uses pairing, and other personal area wireless networking technologies that use pairing uses pairing, wherein the short range is short range radio frequency that is most effective for data transfer when devices are less than 100 meters apart;~~

the data capture device preconfigured to:

~~establish [[a]] the short-range paired wireless connection with the mobile device, wherein the short range paired wireless connection uses a cryptographic encryption key;~~

acquire new media and create a new media file after establishing the short-range paired wireless connection with the mobile device, wherein the new media file comprises one or more of new audio data, new video data, new image data, new text data, new digital data and data associated with the acquired new media;

process a data transfer request initiated by a software mobile application on the mobile device, comprising:

receive a message from the mobile device, over the established short-range paired wireless connection, wherein the message corresponds to asking for information of one or more new media files that can be transferred from the data capture device to the mobile device;

send to the mobile device, information of one or more new media files that can be transferred from the data capture device to the mobile device, over the established short-range paired wireless connection; and

receive from the mobile device, information of one or more new media files selected for transfer to the mobile device, over the established short-range paired wireless connection;

~~send a reply message to the mobile device, over the established short range paired wireless connection, wherein the reply message corresponds to the information of one or more new media files for transfer from the data capture device to the mobile device;~~

~~receive a message from the mobile device, over the established short range paired wireless connection, wherein the message corresponds to information of one or more new media files selected for transfer from the data capture device to the mobile device;~~

~~transfer data of the the selected one or more new media files selected for transfer to the mobile device, over the established short-range paired wireless connection, wherein transferring the data comprises encrypting the data using the cryptographic encryption key;~~

a software mobile application configured for execution on the mobile device, wherein the mobile device comprises one of a mobile phone device, a cell phone device and a personal digital assistance device, wherein the software mobile application is ~~preconfigured~~ configured to:

send a message to the data capture device, over the established short-range paired wireless connection, wherein the message corresponds to asking for information of one or more new media files that can be transferred from the data capture device to the mobile device;