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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
95/001,774	10/19/2011	8,030,348	AKBM-32174 1897		
58249 COOLEY LLP	7590 05/14/201	3	EXAMINER		
ATTN: Patent (CAMPELL, BRUCE R		
Suite 700	999 Pennsylvania Avenue, NW nite 700		ART UNIT	PAPER NUMBER	
Washington, Do	C 20004		3991		
			MAIL DATE	DELIVERY MODE	
			05/14/2013	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.



Transmittal of Communication to Third Party Requester *Inter Partes* Reexamination

Control No.	Patent Under Reexamination		
95/001,774	8,030,348		
Examiner	Art Unit		
BRUCE CAMPELL	3991		

Th	e MAILING DATE of	this communication	n appears on t	he cover sheet w	ith the	correspondence address	s
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THIRD PARTY REQUESTER'S CORRESPONDENCE ADDRESS)

J. Mitchell Jones, ESQ. Casmir Jones, S.C. 2275 Deming Way Suite 310 Middleton, Wisconsin 53562

Enclosed is a copy of the latest communication from the United States Patent and Trademark Office in the above-identified reexamination preceding. 37 CFR 1.903.

Prior to the filing of a Notice of Appeal, each time the patent owner responds to this communication, the third party requester of the *inter partes* reexamination may once file written comments within a period of 30 days from the date of service of the patent owner's response. This 30-day time period is statutory (35 U.S.C. 314(b)(2)), and, as such, it <u>cannot</u> be extended. See also 37 CFR 1.947.

If an *ex parte* reexamination has been merged with the *inter partes* reexamination, no responsive submission by any *ex parte* third party requester is permitted.

All correspondence relating to this inter partes reexamination proceeding should be directed to the **Central Reexamination Unit** at the mail, FAX, or hand-carry addresses given at the end of the communication enclosed with this transmittal.



ACTION CLOSING PROSECUTION	ON
(37 CFR 1.949)	

Control No.		Patent Under Reexamination			
	95/001,774	8,030,348			
	Examiner	Art Unit			
	BRUCE CAMPELL	3991			

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

Responsive to the communication(s) filed by:

Patent Owner on 19 March, 2012 Third Party(ies) on 14 August, 2012

Patent owner may once file a submission under 37 CFR 1.951(a) within 1 month(s) from the mailing date of this Office action. Where a submission is filed, third party requester may file responsive comments under 37 CFR 1.951(b) within 30-days (not extendable- 35 U.S.C. § 314(b)(2)) from the date of service of the initial submission on the requester. **Appeal** cannot be taken from this action. Appeal can only be taken from a Right of Appeal Notice under 37 CFR 1.953.

All correspondence relating to this inter partes reexamination proceeding should be directed to the **Central Reexamination Unit** at the mail, FAX, or hand-carry addresses given at the end of this Office action.

PAR	I. THE F	OLLOWING	ATTACHMEN	IT(S) ARE I	PART OF	THIS ACTION:
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 Notice of References Cited by Examiner, PTO-892 Information Disclosure Citation, PTO/SB/08 ☐
PART II. SUMMARY OF ACTION:
1a. Claims 1-148 are subject to reexamination.
1b. Claims are not subject to reexamination.
2. Claims have been canceled.
3. Claims are confirmed. [Unamended patent claims]
4. Claims are patentable. [Amended or new claims]
5. ☐ Claims <u>1-148</u> are rejected.
6. Claims are objected to.
7. The drawings filed on are acceptable are not acceptable.
8 The drawing correction request filed on is: approved. disapproved.
9 Acknowledgment is made of the claim for priority under 35 U.S.C. 119 (a)-(d). The certified copy has: been received. been filed in Application/Control No
10. Other



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Inter Partes Reexamination Action Closing Prosecution

U.S. Patent 8,030,348 (the '348 patent) is subject to reexamination. A non-final Office action rejecting claims 1-21 was mailed December 19, 2011.

Patent Owner filed a response on March 19, 2012. The response included claim amendments, new claims 22-148, and declarations by Fotini Sampalis, Earl L. White, Faustinus Yeboah, Fereidoon Shahidi, Chong M. Lee, Anthony P. Bimbo and Jacek Jaczynski.

Requester filed comments and declarations by Bjorn Ole Haugsgierd (supplemental declaration), Thomas Gundersen (supplemental declaration), Richard B. van Breemen and Ivar Storrø on April 18, 2012.

A Notice Re Defective Paper was mailed August 3, 2012.

Requester filed corrected comments on August 14, 2012.

Status of the Claims

Claims 1-21 and newly added claims 22-148 are subject to reexamination. Claims 10 and 15-18 have been amended.

Documents Submitted by Requester

The following documents were submitted by Requester.

WO 00/23546, published April 27, 2000 by Beaudoin et al. (Beaudoin I)

Canadian Application 2,251,265, published April 21, 2000 by Beaudoin et al. (Beaudoin II)

Japanese Laid Open Application 2909508, published August 28, 1990 by Maruyama et al.

Araki et al., Positional distribution of fatty acids glycerolipids of the marine red alga, Porphyra yezoensis 28(5):761-766 (1987)

Japanese Laid Open Publication 64-50890, published February 27, 1989 by Nishizawa et al.



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FAO Fisheries Technical Paper 441, Chapter 8, Seaweeds Used as Human Food (2003)

Eichberg, "Lecithin - Its Manufacture and Use in the Fat and Oil Industry," Oils and Soap 51-54, (1939)

Johnson and Lucas, Comparison of Alternative Solvents for Oils Extraction, JAOCS 60(2):229-242 (1983)

U.S. Pat. No. 4,714,571, issued December 22, 1987 to Tremblay et al.

WO 97/39759, published October 30, 1997 by Stoll et al.

Documents Cited by Examiner

Masson et al. (1990) Influence of hazelnut oil phospholipids on the skin moisturizing effect of a cosmetic emulsion. International Journal of Cosmetic Science 12,243-251

http://www.ewg.org/skindeep/product/40396/Glycolix_Elite_Treatment_Pads_10 %25_%282010_formulation%29/#jumptohere [accessed 3/7/2013] ("Environmental Working Group")

Scope of the Claims

In reexamination, patent claims are construed broadly. In re Yamamoto, 740 F.2d 1569, 1571, 222 USPQ 934, 936 (Fed. Cir. 1984) (claims given "their broadest reasonable interpretation consistent with the specification"). The independent claims read as follows:



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