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08/03/2012

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 14/343,665 Walter G. MAYFIELD **MAYG-1001-US** 

Mossman, Kumar & Tyler PC P.O. Box 421239 Houston, TX 77242

INTERNATIONAL APPLICATION NO. PCT/US2012/049562 I.A. FILING DATE PRIORITY DATE

> **CONFIRMATION NO. 7378 371 FORMALITIES LETTER**

08/05/2011

Date Mailed: 05/08/2014

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.495).

- Priority Document
- Copy of the International Application filed on 03/07/2014
- Copy of the International Search Report filed on 03/07/2014
- Preliminary Amendments filed on 03/07/2014
- Request for Immediate Examination filed on 03/07/2014
- U.S. Basic National Fees filed on 03/07/2014
- Priority Documents filed on 03/07/2014

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$140 for an undiscounted entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$140 for an Undiscounted Entity:

\$140 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		Attorney Docket No. MAYG-1001-US					
		U.S. Application No. (if known, see 37 CFR 1.5)					
International Application No.	International Filing Date	Priority Date Claimed					
PCT/US2012/049562	03 August 2012	05 August 2011					
Title of Invention APPARATUS FOR CLEANING VIEW SCREENS AND LENSES AND METHOD FOR THE USE THEREOF							
First Named Inventor MAYFIELD, Walter G.; VALDEZ, Daniel Martin							
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EO/US)	the following items and other information.					
1. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). NOTE: The express request under 35 U.S.C. 371(f) will not be effective unless the requirements under 35 U.S.C. 371(c)(1), (2), and (4) for payment of the basic national fee, copy of the International Application and English translation thereof (if required), and the oath or declaration of the inventor(s) have been received.							
	n (35 U.S.C. 371(c)(2)) is attached hereto (not national Bureau or was filed in the United State						
3. An English language translation of the	e International Application (35 U.S.C. 371(c)(2)	0)					
a. is attached hereto.							
b. has been previously submitted ui	· / · /						
4. An oath or declaration of the inventor(	s) (35 U.S.C. 371(c)(4))						
a. is attached.	- " - " - Lohana un dan DOT Dula 4.47(in)						
	ational phase under PCT Rule 4.17(iv).						
Items 5 to 8 below concern amendments ma	de in the international phase.						
PCT Article 19 and 34 amendments  Amendments to the claims under PCT	Article 10 are attached (not required if comm	unicated by the International Burgau (35 IIS C					
5. Amendments to the claims under PCT Article 19 are attached (not required if communicated by the International Bureau) (35 U.S.C. 371(c)(3)).							
6. English translation of the PCT Article	19 amendment is attached (35 U.S.C. 371(c)(3	3)).					
7. English translation of annexes (Article attached (35 U.S.C. 371(c)(5)).	e 19 and/or 34 amendments only) of the Interna	ational Preliminary Examination Report is					
Cancellation of amendments made in the intern	national phase						
8a. Do not enter the amendment made in	the international phase under PCT Article 19.						
8b. Do not enter the amendment made in	the international phase under PCT Article 34.						
NOTE: A proper amendment made in English under Article 19 or 34 will be entered in the U.S. national phase application absent a clear instruction from applicant not to enter the amendment(s).							
The following items 9 to 17 concern a docur	nent(s) or information included.						
9. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98. (International	Search Report dated 02 June 2013)					
10.   A preliminary amendment.							
11. An Application Data Sheet under 37 CFR 1.76.							
12. A substitute specification. NOTE: A substitute specification cannot include claims. See 37 CFR 1.125(b).							
13. A power of attorney and/or change of address letter.							
14. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.3 and 37 CFR 1.821-1.825.							
15. Assignment papers (cover sheet and document(s)). Name of Assignee:							
16. 37 CFR 3.73(c) Statement (when then	e is an Assignee).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. 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 1.11 and 1.14. This collection is estimated to take 15 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, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT. Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450.



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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. U.S. APPLN. No. (if known - see 37 CFR 1.5) INTERNATIONAL APPLICATION No. ATTORNEY DOCKET No. PCT/US2012/049562 **MAYG-1001-US** 17. Other items or information: 1. PCT Request filed 03 August 2012; 2. Publication No.: WO2013/022768 published 14 February 2013 3. International Search Report dated 02 June 2013 **CALCULATIONS** PTO USE ONLY The following fees have been submitted. 280.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of \$ 720.00 All other situations .......\$720 20. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ......\$120 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ......\$480 600.00 All other situations ......\$600 \$ 1600.00 TOTAL OF 18, 19, and 20 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR Fee for each additional 50 sheets of paper or fraction thereof ...... \$400 Number of each addition 50 or fraction **Total Sheets** RATE Extra Sheets thereof (round up to a whole number) -0-- 100 = / 50 = x \$400 \$ Surcharge of \$140.00 for furnishing any of the search fee, examination fee, or the oath or \$ -0declaration after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA **CLAIMS** RATE Total claims - 20 = -0x \$80 \$ 20 -0--0-\$ -0-Independent claims - 3 = x \$420 3 -0-MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$780 \$ Processing fee of \$140.00 for furnishing the English translation later than 30 months from the \$ -0earliest claimed priority date (37 CFR 1.492(i)). 1600.00 **TOTAL OF ABOVE CALCULATIONS =** Applicant asserts small entity status. See 37 CFR 1.27. Fees above are reduced by ½. Applicant certifies micro entity status. See 37 CFR 1.29. Fees above are reduced by 34. Applicant must attach form PTO/SB/15A or B or equivalent. 1600.00 \$ **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED = 1600.00 Amount to be refunded: Amount to be 1600.00 \$ charged:



PTO-1390 (03-13)
Approved for use through 4/30/2013. OMB 0651-0021
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ii.	i. any required fee except for excess claims fees required under 37 CFR 1.492(d) and (e) and multiple dependent claim fee required under 37 CFR 1.492(f).								
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
Statem	ent under 37 CFR 1.55 or 1.78 for AIA (First Inv	entor to	File)Transition Application	ons					
	nis application (1) claims priority to or the benefit on time, a claim to a claimed invention that has an					ontains, or contained at			
NOTE:	A U.S. national stage application may not claim p	riority to	the international application			nal phase. The filing date			
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