506022943 04/20/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6069658

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yukio KAGEYAMA	03/13/2020
Masahide YAMADA	03/20/2020

RECEIVING PARTY DATA

Name:	Hoya Lens Thailand Ltd.		
Street Address: 853 Phaholyothin RD.			
Internal Address:	Prachatipat, Thanyaburi		
City: Pathumthani			
State/Country: Thailand			
Postal Code:	12130		

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16642802		

CORRESPONDENCE DATA

Fax Number: (703)836-2787

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 703-836-6400 Email: email@oliff.com **Correspondent Name:** JAMES A. OLIFF Address Line 1: **OLIFF PLC**

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	190959
NAME OF SUBMITTER:	CYNTHIA KLINE
SIGNATURE:	/Cynthia Kline/
DATE SIGNED:	04/20/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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> **PATENT** REEL: 052446 FRAME: 0603 506022943

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> PATENT REEL: 052446 FRAME: 0604

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Yukio KAGEYAMA	(2)	Masahide YAMADA	
(1-8)	Legal Name(s)	(3)		(4)		
	of Inventor(s)	(5)		(6)		
		(7)		(8)		
		the under	eration of the sum of one do signed, the receipt and suffi nd hereby does assign, trans	ciency of which are h	good and valuable consideration paid to each of ereby acknowledged, each undersigned agrees to	
(9)	Insert Name of Assignee	(9)	HOYA LENS THAILANI	D LTD.		
(10)	Insert Address of Assignee	(10) 853 Phaholyothin RD., Prachatipat, Thanyaburi, Pathumthani 12130, THAILAND				
		the entire invention continua	right, title and interest for t	he United States of A patent including any a and reissue applicati	irs, successors, assigns and legal representatives, merica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, on(s), and all Letters Patent, extensions, reissues invention known as	
(11)	Insert Identification	(11)	METHOD FOR PRODUC	CING POLYMERIZA	ABLE COMPOSITION	
	such as Title, Case Number, or Foreign Application Number	PCT/JP2019/014060, filed March 29, 2019				
		(Attori	ney Docket No. 190959),	filed on even date herewith or as	
(12)	Alternative Identification for	(12)	U.S. Application Number	16/642,802		
	filed applications	filed	February 27. 2	020		

- Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also
 to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	March 13,2020	Inventor Signature	Yukio KAGEYAMA	(SEAL)
Date		Inventor Signature	Masahide YAMADA	(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date	· · · · · · · · · · · · · · · · · · ·	Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
		Inventor Signature		(SEAL)

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Yukio KAGEYAMA	(2)	Masahide YAMADA	
(1-8)	Legal Name(s)	(3)		(4)		
	of Inventor(s)	(5)		(6)		
		(7)		(8)		
		the unde		iency of which are he	good and valuable consideration paid to each of ereby acknowledged, each undersigned agrees to	
(9)	Insert Name of Assignce	(9)	HOYA LENS THAILAND	LTD.		
(10)	Insert Address of Assignee	(10) 853 Phaholyothin RD., Prachatipat, Thanyaburi, Pathumthani 12130, THAILAND				
		the entire invention continua	e right, title and interest for the n, and in all applications for p	e United States of Ar atent including any a and reissue application	rs, successors, assigns and legal representatives, nerica as defined in 35 U.S.C. §100, in the nd all provisional, non-provisional, divisional, on(s), and all Letters Patent, extensions, reissues expension known as	
(11)	(11) Insert Identification such as Title, Case		METHOD FOR PRODUCI	NG POLYMERIZA	BLE COMPOSITION	
	Number, or Foreign	PCT/JP2019/014060, filed March 29, 2019				
	Application Number	(Attor	ney Docket No. 190959),	filed on even date herewith or as	
(12)	Alternative Identification for	(12)	U.S. Application Number —	16/642,802		
	filed applications	filed	February 27, 20	20		

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- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

> **PATENT** REEL: 052446 FRAME: 0607

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date		Inventor Signature Yukio KAGEYAMA	(SEAL
Date	March 20, 2020	Inventor Signature Nesahide Yamade Masahide YAMADA	(SEAL
Date		Inventor Signature	(SEAL
Date		Inventor Signature	(SEAL
Date		Inventor Signature	(SEAL
Date	<u> </u>	Inventor Signature	(SEAL
Date		Inventor Signature	(SEAL
D-4-		Turning Standard	(PEAT