503976772 08/25/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4023428

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ANDREW J. OUDERKIRK	07/25/2016
ERIN A. MCDOWELL	08/10/2016
TIMOTHY L. WONG	08/24/2016

RECEIVING PARTY DATA

Name:	3M INNOVATIVE PROPERTIES COMPANY
Street Address:	P.O. BOX 33427
City:	SAINT PAUL
State/Country:	MINNESOTA
Postal Code:	55133-3427

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15121489

CORRESPONDENCE DATA

Fax Number:

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: 651-733-1500

Email: mekosloski@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: PO BOX 33427

Address Line 4: ST. PAUL, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER: 75083US005	
NAME OF SUBMITTER:	MYCKI E. KOSLOSI
SIGNATURE:	/Mycki E. Kosloski/
DATE SIGNED:	08/25/2016
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

source=Executed Declaration-Assignment 75083US005#page1.tif source=Executed Declaration-Assignment 75083US005#page2.tif source=Executed Declaration-Assignment 75083US005#page3.tif

PATENT 503976772 REEL: 039539 FRAME: 0685

DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

Case No:

75083US005

a

	i below named inventor, i believe I am an original inventor or a ication and for which a patent is sought on the invention entitle		al joint inventor of a claimed invention in the
	LOW PROFILE IMAGE COMBINER FO	R NEA	R-EYE DISPLAYS
The	specification of which:		
	is attached hereto;		
	was filed on as United States Application No.		
\boxtimes	is identified as PCT International Application No. filed on March 13, 2015		PCT/US2015/020488
The	above-identified application was made or authorized to be made	e by me	x ;
	by acknowledge that any willful false statement made in this or imprisonment of not more than 5 years, or both.	eclarati	on is punishable under 18 U.S.C. 1001 by
and	ddition, for good and valuable consideration, receipt of which is do hereby assign and transfer unto the 3M INNOVATIVE PROCOMPANY, and a corporation of Delaware, having its principal	PERTIE	S COMPANY, a wholly-owned subsidiary of

Iz 3 assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment with 3M COMPANY and any of its existing or future subsidiaries), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries; and

I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said 3M Innovative Properties Company, as the assignee of the entire right, title, and interest therein.

Legal Name of Inventor: Andrew J. Ouderkirk	
Inventor's Signature:	Date: 25, 2016

DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

have been by me had this assignment and transfer not been made;

Case No:

75083US005

As a below named inventor, I believe I am an original inventor or an application and for which a patent is sought on the invention entitled:	original joint inventor of a claimed invention in the
LOW PROFILE IMAGE COMBINER FOR	R NEAR-EYE DISPLAYS
The specification of which:	
is attached hereto;	
was filed on as United States Application No.	
is identified as PCT International Application No. filed on March 13, 2015	PCT/US2015/020488
The above-identified application was made or authorized to be made	by me.
I hereby acknowledge that any willful false statement made in this de fine or imprisonment of not more than 5 years, or both.	claration is punishable under 18 U.S.C. 1001 by
In addition, for good and valuable consideration, receipt of which is a and do hereby assign and transfer unto the 3M INNOVATIVE PROPI 3M COMPANY, and a corporation of Delaware, having its principal or assigns, the entire right, title, and interest in and to the said invention continuation (in whole or in part) of said application, and in and to any by me or made jointly with others (provided any such improvement is termination of, my employment with 3M COMPANY and any of its exall Letters Patent, reexaminations, reissues, or extensions thereof, of thereto (including the right to apply for Letters Patent, Utility Models, own name and to claim any priority rights for such foreign application	ERTIES COMPANY, a wholly-owned subsidiary of ffice at Saint Paul, Minnesota, its successors and and application, and in and to any division or y and all improvements in the said invention made made during, or within one year after the isting or future subsidiaries), and in and to any and the United States of America and countries foreign or Inventors' Certificates in foreign countries in its

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may. that may be deemed necessary by said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries; and

international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would

I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said 3M Innovative Properties Company, as the assignee of the entire right, title, and interest therein.

Legal Name of Inventor:	
Erin A. McDowell	
Inventor's Signature:	Date: 8 - 10 - 20 1 6

PATENT REEL: 039539 FRAME: 0687

DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

Case No:

75083US005

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claimed invention in the application and for which a patent is sought on the invention entitled:

LC	OW PROFILE IMAGE COMBIN	ER FOR NEAR-EYE DISPLAYS
The specification of w	hích:	
is attached heret	o;	
was filed on as United States	Application No.	
is identified as P	CT International Application No. March 13, 2015	PCT/US2015/020488
The above-identified a	application was made or authorized to	be made by me.
fine or imprisonment of addition, for good a and do hereby assign 3M COMPANY, and a assigns, the entire rigi continuation (in whole by me or made jointly termination of, my emall Letters Patent, ree:	of not more than 5 years, or both Indivaluable consideration, receipt of and transfer unto the 3M INNOVATIVE corporation of Delaware, having its plot, title, and interest in and to the said or in part) of said application, and in with others (provided any such improployment with 3M COMPANY and an examinations, reissues, or extensions to	which is acknowledged, I have agreed to assign and transfer /E PROPERTIES COMPANY, a wholly-owned subsidiary of principal office at Saint Paul, Minnesota, its successors and invention and application, and in and to any division or and to any and all improvements in the said invention made evement is made during, or within one year after the y of its existing or future subsidiaries), and in and to any and thereof, of the United States of America and countries foreign / Models, or Inventors' Certificates in foreign countries in its
own name and to clain international convention continuation (in whole part upon the said inv	m any priority rights for such foreign a ons, treaties, or otherwise), which hav or in part), renewal, reexamination, r	ipplications to which such applications are entitled under we been or may be granted thereon or on any divisional, eissue, or other or further application based in whole or in a held and enjoyed as fully and exclusively as they would
consideration any furt that may be deemed r	her applications, assignments, and do necessary by said Company, its succe	nd administrators, to execute and deliver without further ocuments, and to perform such other acts as I lawfully may, essors, assigns, and nominees, fully to secure its right, title, Patent, Utility Models, or Inventors' Certificates in any and all
I do hereby authorize granted upon any of ti title, and interest there	ne said applications, to said 3M Innov	tents to issue any and all Letters Patent which may be ative Properties Company, as the assignee of the entire right
Legal Name of Inven	tor.	
Timothy L. Won	9	
Inventor's Signature:		Date:

PATENT REEL: 039539 FRAME: 0688

08/24/2016

RECORDED: 08/25/2016