503413743 07/29/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DARRIN R. DABIDEEN	07/14/2015
MENG HE	07/14/2015
ANIL KUMAR	07/15/2015

RECEIVING PARTY DATA

Name:	TRANSITIONS OPTICAL, INC.
Street Address:	9251 BELCHER ROAD
City:	PINELLAS PARK
State/Country:	FLORIDA
Postal Code:	33782

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13792345
PCT Number:	US2014020189

CORRESPONDENCE DATA

Fax Number: (412)945-5933

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: 412-471-8815

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Correspondent Name: THE WEBB LAW FIRM

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Address Line 2: SUITE 1200

Address Line 4: PITTSBURGH, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	7388-155626
NAME OF SUBMITTER:	LESTER N. FORTNEY
SIGNATURE:	/Lester N. Fortney/
DATE SIGNED:	07/29/2015

Total Attachments: 5

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PATENT 503413743 REEL: 036207 FRAME: 0353

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PATENT REEL: 036207 FRAME: 0354 Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

RECORDATION FORM COVER SHEET		
PATENT	S ONLY	
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.	
Name of conveying party(ies) Darrin R. Dabideen Meng He Anil Kumar	2. Name and address of receiving party(ies) Name: Transitions Optical, Inc. Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) July 14, 2015 and July 15, 2015 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): This A. Patent Application No.(s) 13/792,345 PCT/US2014/020189	Street Address: 9251 Belcher Road City: Pinellas Park State: FL Country: US Zip: 33782 Additional name(s) & address(es) attached? Yes V No document is being filed together with a new application. B. Patent No.(s)	
Additional numbers at	tached?	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 2	
Name: Lester N. Fortney	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 0	
Internal Address: The Webb Law Firm	Authorized to be charged by credit card Authorized to be charged to deposit account	
Street Address: One Gateway Center 420 Ft. Duquesne Blvd., Ste 1200	Enclosed None required (government interest not affecting title)	
City: Pittsburgh	8. Payment Information	
State: PA Zip: 15222	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 412-471-8815 Fax Number: 412-945-5933	b. Deposit Account Number	
Email Address: assignments@webblaw.com	Authorized User Name	
9. Signature: Signature Lester N. Fortney, Reg. No. 38,141 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Doc. No. 35N1621.PDF

	DOMESTIC
Application No	PCT/US2014/020189
Attorney Do	ocket No. 7388-142869

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in
5,6-RING-SUBSTITUTED NAPHTHOPYRAN COMPOUNDS
(Invention Title)
for which a United States Provisional Patent application was filed on(mm/dd/yyyy) and bears Application Number (hereinafter "said application"). AND/OR
for which I have this day executed an application for a United States Patent (hereinafter "said application"). AND/OR
X for which an application for a United States Patent was filed on <u>03/11/2013</u> (mm/dd/yyyy) and bears Application Number <u>13/792,345</u> (hereinafter "said application"). AND/OR
[X] for which an international patent application was filed under the Patent Cooperation Treaty on 03/04/2014 (mm/dd/yyyy), bearing Application No. PCT/US2014/020189 (hereinafter "said application").
AND, WHEREAS, Transitions Optical, Inc., a corporation of Delaware, having a place of business at 9251 Belcher Road, Pinellas Park, FL 33782, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.
NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.
I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

	DOMESTIC	,
Application No	PCT/US2014/020189	_
Attorney Do	cket No. 7388-142869	

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:	RESIDENCE:
Darrin R. Dabideen	Monroeville, PA
EXECUTED this 14th day of uly	,2015 Den. R. Dul
) I	SIGNATURE
STATE of Consulvania)	
COUNTY of Allegheny	
On this 14th day of MONTH, in the ye	ear 2015, before me June Louist Silsmann,
a notary public, personally appeared	Darrin R. Dabideen ,
	NAME OF DOCUMENT SIGNER
- · · · · · · · · · · · · · · · · · · ·	e the person whose name is subscribed to this instrument,
and acknowledged he/she executed the same.	\mathcal{I}
I certify under Penalty of Perjury under the laws	s of the State of Honsylvania
that the foregoing paragraph is true and correct.	
	Witness my hand and official seal.
	Jeruse Vouse Yusmann
	S S
	E
	A L
	COMMONWEALTH OF PENNSYLVANIA Notarial Seal Denise Louise Giesmann, Notary Public Monroeville Boro, Allegheny County My Commission Expires April 15, 2017
	MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

X Checked Box indicates <u>1</u> additional page for inventor signatures.

	DOMESTIC Application NoPCT/US2014/020189
	Attorney Docket No. 7388-142869
Meng He	RESIDENCE: Palm Harbor, FL
EXECUTED this 4th day of July, 20	015 Menger
COUNTY of Pinellas	SIGNATURE
COUNTY of Pinellas	
On thisday of, in the year	
a notary public, personally appeared proved on the basis of satisfactory evidence to be the	Meng He NAME OF DOCUMENT SIGNER e person whose name is subscribed to this instrument,
and acknowledged he/she executed the same.	person whose name is subscribed to this histi timent,
I certify under Penalty of Perjury under the laws of that the foregoing paragraph is true and correct.	the State of FLORION
and the foregoing purification is that and control.	Witness my hand and official seal.
DIANE BOUFFAR MY COMMISSION # FF EXPIRES: July 1, 2 Bonded Thru Notary Public U	132079 NOTADY DYNT IC
3. FULL NAME OF ASSIGNOR: Anil Kumar	RESIDENCE: Murrysville, PA
EXECUTED thisday of, 20	015
	Signature
STATE of	
COUNTY of	
On this day of, in the year	, before me,
a notary public, personally appeared	YEAR NOTARY PUBLIC NAME Anil Kumar ,
proved on the basis of satisfactory evidence to be the and acknowledged he/she executed the same.	NAME OF DOCUMENT SIGNER e person whose name is subscribed to this instrument,
I certify under Penalty of Perjury under the laws of	the State of
that the foregoing paragraph is true and correct.	
	Witness my hand and afficial seal.
	NOTARY PUBLIC
	S E

DOMESTIC PCT/US2014/020189 Application No. Attorney Docket No. ___ 7388-142869 2. FULL NAME OF ASSIGNOR: **RESIDENCE:** Palm Harbor, FL Meng He EXECUTED this day of SIGNATURE STATE of COUNTY of before me On this NOTARY PUBLIC NAME Meng He a notary public, personally appeared NAME OF DOCUMENT SIGNER proved on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged he/she executed the same. I certify under Penalty of Perjury under the laws of the State of ____ that the foregoing paragraph is true and correct. Witness my hand and official seal. NOTARY PUBLIC 3. FULL NAME OF ASSIGNOR: RESIDENCE: Anil Kumar Murrysville, PA STATE of Pennsy Vanja COUNTY of Alleheny , in the year $\frac{2D/5}{YEAR}$, before me $\frac{1}{YEAR}$ a notary public, personally appeared NAME OF DOCUMENT SIGNER proved on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged he/she executed the same. I certify under Penalty of Perjury under the laws of the State of _____ that the foregoing paragraph is true and correct. Witness my hand and official seal. S COMMONWEALTH OF PENNSYLVANIA Notarial Seal Denise Louise Giesmann, Notary Public Monroeville Boro, Allegheny County My Commission Expires April 15, 2017 Page 3 of 3 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

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