10/26/2017 504613339

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEVEN M. RISSER	09/17/2013
VINCENT D. MCGINNISS	09/19/2013

RECEIVING PARTY DATA

Name:	BATTELLE MEMORIAL INSTITUTE	
Street Address:	505 KING AVENUE	
City:	COLUMBUS	
State/Country:	OHIO	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15021632

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ATTORNEY DOCKET NUMBER:	BATZ 200057US01	
NAME OF SUBMITTER:	RICHARD M. KLEIN	
SIGNATURE:	/Richard M. Klein/	
DATE SIGNED:	10/26/2017	

Total Attachments: 3

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> REEL: 043960 FRAME: 0923 504613339

PATENT

Attorney Docket No.: BATZ 200057USP2

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, the undersigned, **Steven M. Risser** of 8991 Kingsley Dr., Reynoldsburg, OH 43068 and **Vincent D. McGinniss** of 300 W. Spring St., Columbus, OH 43215 ("Inventors") who have created a certain invention for which a U.S. Patent Application has been

	executed concurrently herewith
	executed on
\boxtimes	filed September 12, 2013, and assigned Application Serial No. 61/876,909

and is entitled

METHODS OF ALTERING THE REFRACTIVE INDEX OF MATERIALS

hereby sell, assign and transfer to **Battelle Memorial Institute**, ("Assignee"), having a place of business at 505 King Avenue, Columbus, OH 43201, its successors, assigns, nominees or other legal representatives, the full, exclusive, entire worldwide rights, title and interest in, to, and under said invention as described and claimed in said application, including any provisional application(s) from which it claims priority, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by Inventor(s) if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, reissues, continuations-inpart, and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in Assignee's own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention and the Patent Cooperation Treaty as fully and entirely as Inventor(s) could have done if the foreign application had been filed in the names of the Inventor(s), and the entire interest in any Letters Patent which may be granted on any such application in such foreign countries, and Inventor(s) authorize(s) and request(s) the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty is to issue patents on applications as aforesaid, to issue the said Letters Patent to Assignee, its successors, assigns, nominees, or other legal representatives, as Assignee and owner of the said entire rights, and Inventor(s) covenant(s) that Inventor(s) has/have the full right to convey the said entire interest herein assigned and that Inventor(s) has/have not executed and will not execute any agreement in conflict herewith, and Inventor(s) will communicate to Assignee, its successors, assigns, nominees, or other legal representatives all facts known to Inventor(s) respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing, and reissue applications, make all rightful oaths or

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declarations, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, Inventor(s) will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and

Inventor(s) further covenant(s) and agree(s) that Inventor(s) will, at any time upon request, do everything possible to aid Assignee, its successors, assigns, nominees, or other legal representatives, either in the name of Inventor(s) or Assignee, to apply for, obtain, and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty, and all the laws and treaties in force, all without further consideration but at the expense of Assignee, its successors, assigns, nominees, or other legal representatives.

Signed at the City of Colui 2013.	mbus, State of Ohio on this 17 th day of <u>September</u>
	Steven M Risses
	Steven M. Risser
State of Ohio)
County of Franklin)ss:)

On this $17^{\frac{1}{11}}$ day of $\frac{5ep+embe/}{}$, 2013 before me personally came Steven M. Risser, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Theresa M. Zombardi Notary Public

Seal

Therese M. Lomberd

Notary Public, State of Ohlo

My Commission Expires 01-13-2016

Signed at the City of Columbus, State of Ohio on this 4 day of 54t, , , 2013. Vincent D. McGinniss
State of Ohio))ss: County of Franklin)
On this 19th day of September, 2013 before me personally came Vincent D. McGinniss, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.
Theresa M. Jambarsi Notary Public
Seal
Theresa M. Lombardi Notary Public, State of Ohio My Commission Expires 01-13-2016