502032801 08/22/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Douglas Alan Hofmann	08/20/2012
Peter Bernard McGinnis	08/20/2012
Rebecca Elaine Cochran	08/16/2012

RECEIVING PARTY DATA

Name:	OCV Intellectual Capital, LLC	
Street Address:	One Owens Corning Parkway	
City:	Toledo	
State/Country:	ОНЮ	
Postal Code:	43659	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13515518	

CORRESPONDENCE DATA

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

Mail.

Correspondent Name: Kimberly A. Textoris, Esq.
Address Line 1: Calfee, Halter & Griswold LLP

Address Line 2: The Calfee Building, 1405 East Sixth St.

Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER:	34485/07140
NAME OF SUBMITTER:	Kimberly A. Textoris

Total Attachments: 4

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> PATENT REEL: 028825 FRAME: 0174

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ASSIGNMENT

This Assignment is made and entered into by and between Douglas Alan Hofmann, residing at 4260 Beaver Run Road, Hebron, Ohio 43023; Peter Bernard McGinnis, residing at 920 Ludwig Drive, Gahanna, Ohio 43230 and Rebecca Elaine Cochran, residing at 7196 West Campus Road, New Albany, Ohio 43054 (collectively hereinafter "INVENTORS"), and OCV INTELLECTUAL CAPITAL, LLC, a limited liability company, with its office at One Owens Corning Parkway, Toledo, Ohio 43659-2125 (hereinafter referred to as "OCV").

Whereas INVENTORS have invented certain inventions described in a United States patent application Serial No. 13/515,518, filed on June 13, 2012, titled HIGH STRENGTH GLASS FIBERS WITH CONTROLLED REFRACTIVE INDEX, COMPOSITION FOR MAKING SUCH FIBERS AND COMPOSITE MATERIALS FORMED THEREFROM; International Application No. PCT/US10/60091, filed December 13, 2010 and U.S. Provisional Application Serial No. 61/286,035, filed December 14, 2009;

Whereas, OCV desires to acquire the entire right, title and interest in said application and inventions, and to any United States and foreign patents based on, relating to, or resulting from said application; and

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

1. INVENTORS hereby sell, assign, and transfer to OCV, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions set forth in the application for United States Letters Patent executed by the INVENTORS, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in the United States and in countries foreign to the United States, including all provisional, non-provisional, national, divisional, renewal, extension, reexamination, substitute, continuation, continuation-in-part, reissue, PCT and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent.

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- 2. OCV is hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the INVENTORS or in the name of OCV or otherwise as OCV may deem advisable, under the International Convention or otherwise.
- 3. The Commissioner of Patents of the United States of America and the empowered officials of all other governments are hereby authorized to issue or transfer all said Letters Patent to OCV in accordance herewith.
- 4. This Assignment is being made under covenant, not only that full power to make the same is had by the INVENTORS, but also that, at the time of execution of this Assignment, such assigned right is not encumbered by any grant, license, governmental restriction, or other right heretofore given.
- 5. The INVENTORS agree that they will perform all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by OCV as fully and entirely as the same could have been held and enjoyed by the INVENTORS if this Assignment had not been made, and particularly to execute and deliver to OCV all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, lawful affidavits, and declarations in form and in substance which may be requested by OCV, to furnish OCV with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.
- 6. INVENTORS agree that this Assignment shall be construed in accordance with the laws and courts of Ohio. INVENTORS hereby also agree to submit to the jurisdiction of any Ohio court.
- 7. INVENTORS acknowledge and understand that the law firm of Calfee, Halter & Griswold LLP and its attorneys represent OCV and INVENTORS acknowledge and understand that they are not the client of Calfee, Halter & Griswold LLP.

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Signature:	
Douglas Alan Hofmann	8-20-2012 DATE
State of Ohio County of Licking)))
On this, the 20 day of he before me, DOUGLAS ALAN HOFMANN executed the above instrument, and acknow and the barposes, therein mentioned. Kelly C Ennen Notary Public State of Ohio Licking County My Commission Expires March 12, 2017 Signature:	, 20 12, personally appeared to me known to be the person named in and who ledged to me that he executed the same for the uses Notary Public ***********************************
Peter Bernard McGinnis	8-20-2012 DATE
State of Ohio County of Licking)))
before me, PETER BERNARD MCGINNIS	to me known to be the person named in and who ledged to me that he executed the same for the uses Notary Public ***********************************

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Rebecca Elaine Cochren

State of Ohio

County of Licking

On this, the 16 day of August, 2012, personally appeared before me, REBECCA BLAINE COCHRAN, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

SEAL

Kelly C Ennen

Notary Public

Kelly C Ennen

Notary Public State of Ohib**********

Licking County

My Commission Expires

March 12, 2017

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PATENT REEL: 028825 FRAME: 0178

RECORDED: 08/22/2012

Signature: