

07-12-2007

HEET

Our Ref.: JAR-3691-1211	8 1888 8010 8810 1810 910 910 1811
1034	25924
To the Director of the U.S. Patent and Trauemark Office: rieas	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1 Desaraju V. VARAPRASAD 5	
2 John P. HOGAN 6	1) Name: Guardian Industries Corp.
3 7	Street Address: 2300 Harmon Road
4 8	City: Auburn Hills
,	State/Country: Michigan Zip: 48326-1714
Additional news/assammentaline attached?	State/Country: Michigan Zip: 48326-1714
Additional name/s of conveying party/ies attached? 3. Nature of conveyance:	2) Name
	Street Address:
Assignment	City:
Other	State: Zip:
	_ State.
Execution Date: June 19, 2007, respectively	Additional name/s & address/es attached? Yes No
4. Application number(s) or patent number(s):	
A. Patent Application No(s).	B. Patent No(s).
(1) 11/790,813	(1)
(2)	(2)
(3)	(3)
Additional numbers	
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:
concerning document should be mailed:	
	7. Total fee (37 CFR 3.41) \$ 40.00
Name: Joseph A. Rhoa	⊠ Enclosed
	Authorized to be charged to deposit account #14-114
Internal Address:	
	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which
	should have been filed herewith (or with any paper thereaft
901 North Glebe Road	should have been filed herewith (or with any paper thereaft filed in this application by this firm) to our Account No.
901 North Glebe Road 11th Floor	should have been filed herewith (or with any paper thereaff filed in this application by this firm) to our Account No. 14-1140.
901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203	filed in this application by this firm) to our Account No. 14-1140.
901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203	filed in this application by this firm) to our Account No.
901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203 DO NOT	filed in this application by this firm) to our Account No. 14-1140. USE THIS SPACE
901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203 DO NOT 1 9. Statements and signature. To the best of my knowledge and belief, the foregoing information of the statement of the statemen	filed in this application by this firm) to our Account No. 14-1140.
901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203 DO NOT	filed in this application by this firm) to our Account No. 14-1140. USE THIS SPACE
901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203 DO NOT U 9. Statements and signature. To the best of my knowledge and belief, the foregoing infor of the original document.	filed in this application by this firm) to our Account No. 14-1140. USE THIS SPACE rmation is true and correct and any attached copy is a true copy
901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203 DO NOT I 9. Statements and signature. To the best of my knowledge and belief, the foregoing infor of the original document. Joseph A. Rhoa	THIS SPACE rmation is true and correct and any attached copy is a true copy July 6, 2007
901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203 DO NOT I 9. Statements and signature. To the best of my knowledge and belief, the foregoing infor of the original document. Joseph A. Rhoa Name of Person Signing	filed in this application by this firm) to our Account No. 14-1140. USE THIS SPACE rmation is true and correct and any attached copy is a true copy
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ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Desaraju V. VARAPRASAD of 4397 Lakeside Court, Ann Arbor, Michigan 48108 and John P. HOGAN of 442 North Melborn, Dearborn, Michigan 48128, (hereinafter ASSIGNORS), have made an invention entitled COATED GLASS SUBSTRATE WITH HEAT TREATABLE ULTRAVIOLET BLOCKING CHARACTERISTICS for which a so-entitled application for Letters Patent of the United States was filed on April 27, 2007 under Serial No. 11/790,813;

WHEREAS, Guardian Industries Corp. (hereinafter ASSIGNEE), a corporation of the State of Michigan, having an office and place of business at 2300 Harmon Road, Auburn Hills, Michigan, 48326-1714, is desirous of acquiring an interest therein;

NOW, THEREFORE, for valuable consideration the receipt and sufficiency of which are hereby acknowledged, the below listed of said ASSIGNORS by these presents, having sold, assigned and transferred, hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS' entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models,

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and any other international agreements to which the United States of America adheres, and the below listed ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred; and

and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

0-17-01

Date

Desaraju V. VARAPRASAD

Witnessed by:

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1213730

REEL: 019553 FRAME: 0802

3691-1211

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Desaraju V. VARAPRASAD of 4397 Lakeside Court, Ann Arbor, 22726 لحيب

Michigan 48108 and John P. HOGAN of 442 North Melborn, Dearborn, Michigan 48124

914/2001 714

48128, (hereinafter ASSIGNORS), have made an invention entitled COATED GLASS

SUBSTRATE WITH HEAT TREATABLE ULTRAVIOLET BLOCKING

CHARACTERISTICS for which a so-entitled application for Letters Patent of the United States was filed on April 27, 2007 under Serial No. 11/790,813;

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NOW, THEREFORE, for valuable consideration the receipt and sufficiency of which are hereby acknowledged, the below listed of said ASSIGNORS by these presents, having sold, assigned and transferred, hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS' entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models,

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PATENT REEL: 019553 FRAME: 0803 and any other international agreements to which the United States of America adheres, and the below listed ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred; and

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

Data

Witnessed hy

Course o'Connor

John P. HOGAN

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