Our Ref.: 3691-913

Form PTO-1595 1-31-92



RECORDATION

12/2/5 PAT

12-08-2005



103132740

To the Director of the U.S. Patent and Trademark Office: Please i	ecord the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Scott V. THOMSEN	(1) Name: Guardian Industries Corp.
Anthony V. LONGOBARDO	Street Address: 2300 Harmon Road
Leonid M. LANDA	City: Auburn Hills
Ksenia A. LANDA	State/Country: Michigan Zip: 48326-1714
Additional name/s of conveying party/ies attached?	(2) Name:
3. Nature of conveyance:	Street Address:
Assignment	City:
Security Assignment Change of Name	State/Country: Zip:
Other	
	Additional name/s & address/es attached? Yes No
Execution Date: October 31, 2005, respectively,	
November 1, 2005; November 15, 2005	
, , , , , , , , , , , , , , , , , , , 	<u> </u>
	s application is being filed together with a new application.
A. Patent Application No(s).	B. Patent No(s).
(1) 11/199,362	(1)
(2)	(2)
(3)	(3)
Additional numbers at 5. Name and address of party to whom correspondence	
• • • • • • • • • • • • • • • • • • • •	6. Total number of applications & patents involved:1
concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$ 40.00
Nomes Joseph A Dhon	
Name: Joseph A. Rhoa	
Internal Address:	Authorized to be charged to deposit account #14-1140
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
901 North Glebe Road	should have been filed herewith (or with any paper thereafter
11th Floor	filed in this application by this firm) to our Account No.
City: Arlington State: VA Zip: 22203	14-1140.
City. Aimigon State. VA Zip. 22205	14-1140.
DO NOT USE THIS SPACE	
DO NOT OS	
9. Statements and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy	
of the original document.	
/ (\	12/05/2005 JADDO1 00000093 1119 93 62
Joseph A. Rhoa	December 2, 2005 48, 88 00
Name of Person Signing Sig	nature Date
Reg. No. 37,515	
Total number of pages including original cover sheet, attachments, and document: [8]	

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, VA 22313-1450

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS; Scott V. THOMSEN of 9017 Stoney Creek Drive, South Lyon,
Michigan 48178, Anthony V. LONGOBARDO of P.O. Box 83, Oak Grove, Michigan
48863, Leonid M. LANDA and Ksenia A. LANDA of 19070 Parkwood Lane,
Brownstown, Michigan 48183 respectively, (hereinafter ASSIGNORS), have made an
invention entitled GREY GLASS COMPOSITION INCLUDING ERBIUM,
NEODYMIUM AND/OR PRASEODYMIUM for which a so-entitled application for
Letters Patent of the United States was filed on August 9, 2005 under Serial No.
11/199,362;

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, 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:

Date

Witnessed by:

- 2 -

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS; Scott V. THOMSEN of 9017 Stoney Creek Drive, South Lyon,
Michigan 48178, Anthony V. LONGOBARDO of P.O. Box 83, Oak Grove, Michigan
48863, Leonid M. LANDA and Ksenia A. LANDA of 19070 Parkwood Lane,
Brownstown, Michigan 48183 respectively, (hereinafter ASSIGNORS), have made an
invention entitled GREY GLASS COMPOSITION INCLUDING ERBIUM,
NEODYMIUM AND/OR PRASEODYMIUM for which a so-entitled application for
Letters Patent of the United States was filed on August 9, 2005 under Serial No.
11/199,362;

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

1006667

REEL: 017309 FRAME: 0809

right of priority under the International convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, 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:

Date

| Control | Date | Date

Leonid M. LANDA

- 2 -

11-1-05

Date

Ksenia A. LANDA

- 3 -

3691-913

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS; Scott V. THOMSEN of 9017 Stoney Creek Drive, South Lyon,
Michigan 48178, Anthony V. LONGOBARDO of P.O. Box 83, Oak Grove, Michigan
48863, Leonid M. LANDA and Ksenia A. LANDA of 19070 Parkwood Lane,
Brownstown, Michigan 48183 respectively, (hereinafter ASSIGNORS), have made an
invention entitled GREY GLASS COMPOSITION INCLUDING ERBIUM,
NEODYMIUM AND/OR PRASEODYMIUM for which a so-entitled application for
Letters Patent of the United States was filed on August 9, 2005 under Serial No.
11/199,362;

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

1006667

PATENT REEL: 017309 FRAME: 0812 right of priority under the International convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, 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:

Nov. 15, 2005
Date Anthony V. LONGOBARDO

Myanda Witnessed by: K. Landa

-2-