

05/26/2011



103625630

U.S Department of Commerce United States Patent and Trademark Office HEET

To the Director of the U.S Patent and Trademark Office: Please i	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies):
1 Muhammad IMRAN 5	
2 Bernd DISTELDORF 6	1) Name. Guardian Industries Corp
3 Marcus FRANK 7	Street Address: 2300 Harmon Road
4 Richard BLACKER 8	City: Auburn Hills
	State/Country: Michigan Zip: 48326-1714
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance	2) Name
Assignment	Street Address:
Security Assignment Change of Name	City:
Other	State/Country: Zip.
Execution Date May 18, 2011; May 9, 2011, respectively	Additional name/s & address/es attached? Yes No
4. Application number(s) or patent number(s):	s assignment is being filed together with a new application.
A. Patent Application No(s).	B. Patent No(s).
(1) 13/064,064	(1)
γ' (2)	(2)
(3)	(3)
Additional numbers a	
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
Name Joseph A Rhoa	Enclosed
Traine Joseph II I I I I I I I I I I I I I I I I I	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.
DO NOT HER THIC CD A CE	
DO NOT USE THIS SPACE	
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	
Joseph A Rhoa	May 23, 2011
	phature Date
Reg. No. 37,515	
Total number of pages including ariginal	inal cover sheet, attachments, and document: [9]

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, PO Box 1450, Alexandria, VA 22313-1450

TEN.

PATENT

REEL: 026420 FRAME: 0945806471

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Muhammad IMRAN of 23832 Brownstown Square Drive,
Brownstown, Michigan 48174; Bernd DISTELDORF of Langwiese 10, Mettlach,
Germany 66693; Marcus FRANK of 490 Liberty Pointe Drive, Ann Arbor, Michigan
48103-6804 and Richard BLACKER of 26588 Greythorne Trail, Farmington Hills,
Michigan 48334, (hereinaster ASSIGNORS), have made an invention entitled BARRIER
LAYERS COMPRISING NI-INCLUSIVE TERNARY ALLOYS, COATED
ARTICLES INCLUDING BARRIER LAYERS, AND METHODS OF MAKING
THE SAME for which a so-entitled application for Letters Patent of the United States
was filed on March 3, 2011 under Serial No. 13/064,064;

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,

PATENT REEL: 026420 FRAME: 0946

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:

Muhammad IMRAN

Witnessed by: Dlex Krasnov

REEL: 026420 FRAME: 0947

3691-2315

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Muhammad IMRAN of 23832 Brownstown Square Drive,
Brownstown, Michigan 48174; Bernd DISTELDORF of Langwiese 10, Mettlach,
Germany 66693; Marcus FRANK of 490 Liberty Pointe Drive, Ann Arbor, Michigan
48103-6804 and Richard BLACKER of 26588 Greythorne Trail, Farmington Hills,
Michigan 48334, (hereinafter ASSIGNORS), have made an invention entitled BARRIER
LAYERS COMPRISING NI-INCLUSIVE TERNARY ALLOYS, COATED
ARTICLES INCLUDING BARRIER LAYERS, AND METHODS OF MAKING
THE SAME for which a so-entitled application for Letters Patent of the United States
was filed on March 3, 2011 under Serial No. 13/064,064;

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,

1800070

PATENT REEL: 026420 FRAME: 0948 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:

5-9-2011

Date

Bernd DISTELDORF

Witnessed by:

3691-2315

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Muhammad IMRAN of 23832 Brownstown Square Drive,
Brownstown, Michigan 48174; Bernd DISTELDORF of Langwiese 10, Mettlach,
Germany 66693; Marcus FRANK of 490 Liberty Pointe Drive, Ann Arbor, Michigan
48103-6804 and Richard BLACKER of 26588 Greythorne Trail, Farmington Hills,
Michigan 48334, (hereinafter ASSIGNORS), have made an invention entitled BARRIER
LAYERS COMPRISING NI-INCLUSIVE TERNARY ALLOYS, COATED
ARTICLES INCLUDING BARRIER LAYERS, AND METHODS OF MAKING
THE SAME for which a so-entitled application for Letters Patent of the United States
was filed on March 3, 2011 under Serial No. 13/064,064;

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,

1800070

PATENT REEL: 026420 FRAME: 0950 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:

May 09, 2011

Marcus FRANI

Witnessed by.

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Muhammad IMRAN of 23832 Brownstown Square Drive,
Brownstown, Michigan 48174; Bernd DISTELDORF of Langwiese 10, Mettlach,
Germany 66693; Marcus FRANK of 490 Liberty Pointe Drive, Ann Arbor, Michigan
48103-6804 and Richard BLACKER of 26588 Greythorne Trail, Farmington Hills,
Michigan 48334, (hereinafter ASSIGNORS), have made an invention entitled BARRIER
LAYERS COMPRISING NI-INCLUSIVE TERNARY ALLOYS, COATED
ARTICLES INCLUDING BARRIER LAYERS, AND METHODS OF MAKING
THE SAME for which a so-entitled application for Letters Patent of the United States
was filed on March 3, 2011 under Serial No. 13/064,064;

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,

1800070

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:

Witnessed by F. Waillaume

- 2 -

1800070