504266011 03/10/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YIWEI LU	03/03/2017
BRENT BOYCE	03/03/2017

RECEIVING PARTY DATA

Name:	GUARDIAN INDUSTRIES CORP.
Street Address:	2300 HARMON ROAD
City:	AUBURN HILLS
State/Country:	MICHIGAN
Postal Code:	48326-1714

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15446026

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ATTORNEY DOCKET NUMBER:	JAR-3691-3942	
NAME OF SUBMITTER:	JOSEPH A. RHOA	
SIGNATURE:	/Joseph A. Rhoa/	
DATE SIGNED:	03/10/2017	

Total Attachments: 2

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PATENT 504266011 REEL: 041534 FRAME: 0088

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Yiwei LU of 1726 Cedar Lane, Ann Arbor, Michigan, 48105 and Brent BOYCE, of 44532 Midway Drive, Novi, Michigan 48375, (hereinafter ASSIGNORS), have made an invention entitled COATED ARTICLE WITH LOW-E COATING HAVING PROTECTIVE DOPED SILVER LAYER FOR PROTECTING SILVER BASED IR REFLECTING LAYER(S), AND METHOD OF MAKING SAME for which a so-entitled application for Letters Patent of the United States was filed on March 1, 2017 under Serial No. 15/446,026;

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 said ASSIGNORS, having sold, assigned, and transferred, hereby sell, assign, and transfer 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 foreign. national stage applications, foreign counterpart applications, PCT applications, 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 ASSIGNORS 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, its successors and assigns, or legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

3/3/2017	Thorn
Date	V Yiwei LU
Jason Meir	Witnessed by:
3/3/17	Box Ra
Date	Brent BOYCE
Jaan Their	Witnessed by: