U.S. Department of Commerce Patent and Trademark Office

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R SHEET

 $Q \cdot Q \cdot Q$ Our Ref.: 3691-60

Commissioner of Patents and Trademarks Box Assignment Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Yei-Ping (Mimi) H.	2. Name and address of receiving party(les).
WANG	
	Name: Guardian Industries Corporation
Scott V. THOMSEN	Internal Address:
\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Street Address: 2300 Harmon Road
	Sheet Address. 2500 Harmon Road
ATENT &	
Additional name/s of conveying party/ies attached?	O' A L TUI
3. Nature of conveyance:	City: Auburn Hills
Assignment Merger	State/Country: Michigan
Security Assignment Change of Name	Zip: 48326-1714
Other	
Execution Date: August 1, 2000 and September 18, 2000	Additional name/s & address/es attached? 🗌 Yes 🛛 No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No(s).	B. Patent No(s).
(1) 09/576,904	(1)
(2)	(2)
(3)	(3)
Additional numbers attached Yes No	
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1
concerning document should be mailed:	
concerning document should be maned.	7. Total fee (37 CFR 3.41) \$ 40.00
Name: Joseph A. Rhoa	∑ Enclosed
Tune. Joseph II. Palou	Authorized to be charged to deposit account #14-1140
Internal Address:	
Incinal Address.	8. The Commissioner is hereby authorized to charge any
Street Address Niven & Vanderhya D.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which
Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road	
	should have been filed herewith (or with any paper thereafter
8 th Floor	filed in this application by this firm) to our Account No.
City: Arlington State: VA Zip: 22201	14-1140.
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	September 18, 2000
Name of Person Signing Signature Date	
Reg. No. 37,515	
Total number of pages including original cover sheet, attachments, and document: [5]	
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PATENT

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REEL: 011082 FRAME: 0040

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3691-60

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS Yei-Ping (Mimi) H. WANG and Scott V. THOMSEN (hereinafter ASSIGNORS) of 2369 Oak Ridge Drive, Troy, Michigan, 48098, and 4598 Windswept Drive, Milford, Michigan 48380 have made an invention entitled VACUUM IG WINDOW UNIT WITH SPACERS BETWEEN FIRST AND SECOND EDGE SEALS for which a so-entitled application for Letters Patent of the United States was filed on May 23, 2000 under Serial No. 09/576,904;

WHEREAS, Guardian Industries Corporation (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 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-

434552

PATENT REEL: 011082 FRAME: 0041 1/00

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, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

Date Yei Ping (Mimi) H. WANG

- 2 -

434552

3691-60

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS Yei-Ping (Mimi) H. WANG and Scott V. THOMSEN (hereinafter ASSIGNORS) of 2369 Oak Ridge Drive, Troy, Michigan, 48098, and 4598 Windswept Drive, Milford, Michigan 48380 have made an invention entitled VACUUM IG WINDOW UNIT WITH SPACERS BETWEEN FIRST AND SECOND EDGE SEALS for which a so-entitled application for Letters Patent of the United States was filed on May 23, 2000 under Serial No. 09/576,904;

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PATENT REEL: 011082 FRAME: 0043

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 afterneys 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:

9/18/00

Date

Scott V. Domeson

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