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lexandria, VA 22313-1450	ADEMAN
o the Honorable Commissioner of Patents and Trademarks: Ple	ase record the attached original documents or copy thereof.
. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Hugh A. WALTON	
C	Name: Guardian Industries Corp.
	Internal Address:
	Street Address: 2300 Harmon Road
	Street Address. 2500 Harmon Road
dditional name/s of conveying party/ies attached?	
-	
3. Nature of conveyance:	City: Auburn Hills
	State/Country: Michigan
Security Assignment Change of Name	Zip: 48326-1714
Other	2.tp. 10320 1711
Execution Date: June 28, 2005	Additional name/s & address/es attached?  Yes No
5400 20, 2005	Additional name/s & address/es attached: 1 res 21 10
Application number(s) or patent number(s):	
If this document is being filed together with a new application, the executi	on date of the application is:
is the decimal to come more regarded which depreciates, the entered	
A. Patent Application No(s).	B. Patent No(s).
(1) 11/123,228	(1)
	$\begin{pmatrix} 1 \\ (2) \end{pmatrix}$
(2)	$\begin{pmatrix} 2 \\ (3) \end{pmatrix}$
Additional numbers a	
	6. Total number of applications & patents involved: 1
6. Name and address of party to whom correspondence	o. Total number of applications & patents involved.
concerning document should be mailed:	7. Total fee (37 CFR 3.41) (8021) \$ 40.00
T 1 A 701	\( \text{\tin}\text{\tin\tinit}\text{\ti}}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\tint{\text{\text{\text{\text{\text{\texi}\tiint{\text{\texi}\tint{\text{\text{\text{\text{\text{\text{\texi}\tint{\text{\texi}\ti
Name: Joseph A. Rhoa	•
	Authorized to be charged to deposit account #14-1140
Internal Address:	o milio di calabana anni
A 11	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> 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.
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9. Statements and signature.	
To the best of my knowledge and belief, the foregoing inform	ation is true and correct and any attached copy is a true copy
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of the original document.	
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of the original document.	July 14, 2005
of the original document.  Joseph A. Rhoa	July 14, 2005 Date
of the original document.  Joseph A. Rhoa  Name of Person Signing  Page No. 37 515	nature Date
of the original document.  Joseph A. Rhoa  Name of Person Signing  Page No. 37 515	

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## ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS Hugh A. WALTON (hereinafter ASSIGNOR) of 6799 Country Lane Drive, Davisburg, Michigan, 48350, has made an invention entitled ION SOURCE WITH MULTI-PIECE OUTER CATHODE for which a so-entitled application for Letters Patent of the United States was filed on May 6, 2005 under Serial No. 11/123,228;

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 ASSIGNOR by these presents, having sold, assigned and transferred, hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S 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,

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PATENT REEL: 016777 FRAME: 0845 and the below listed ASSIGNOR hereby authorizes and requests 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;

ASSIGNOR hereby agrees 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

ASSIGNOR hereby agrees, 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:

28JUN05

Date

Witnessed by

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