FORM PTO-1595	$-\mathbf{EL465684061}$
(Rev. 6-93) F U6 - 73	-2000 ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of	MMMM 5-31-00
To the Honorable Commissioner o	tached original documents or copy thereof.
Name of conveying parties:     101378	address of receiving party(ies):o
Russell B. Gore	Name: Honeywell International Inc.
Ronald H. Fleming	Internal Address:
Additional name(s) & party(ies) attached?	
3. Nature of conveyance:	
X Assignment Merger	Street Address: Box 2245, 101 Columbia Rd.
Security Agreement Change of Name	
Other	City: Morristown State: NJ Zip: 07962
Execution Date: 5/23/00	Additional name(s) & address(es)  attached?  Yes X  No
Application number(s) or patent number(s):	
If this document is being filed together with a new application is: 5/23/00	the execution date of the application
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached?	04 28294 <del>2</del>
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
Name: Leslie Weise	1
Internal Address:	7. Total fee (37 CFR 3.41)\$ 40.00
	X Enclosed
	X Authorized to be charged to deposit account
Street Address: Honeywell International	8. Deposit account number:
Box 2245, 101 Columbia Rd.	22.222
	23-0925
City: Morristown State: VJ Zip: 07962	
581 40.00 00 DO NOT USE	THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing intrue copy of the original document.  One of the property of the property of the original document.	formation is true and correct and any attached copy is a
David G. Latwesen, Ph.D.	5/31/00
Name of Person Signing	Signature Date
Total number of pages including cover sheet	; attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

30-5063 (4015)

HO57-102

## EL465684061

## ASSIGNMENT

Assignment before issue of Letters Patent

HW File

30-5063(4015)

WHEREAS, Russell B. Gore and Ronald H. Fleming

(hereinafter "Assignor") have invented certain new and useful improvements in

METHODS OF TESTING SPUTTERING TARGET MATERIALS

(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF

THE UNITED STATES, which application has been duly executed by Assignor on the day(s) and date(s) of these presents.

AND WHEREAS, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 101 Columbia Road, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereun	nto set my hand this $\frac{23rd}{2}$ day of $\frac{May}{2}$ , 2000	
Russell B. Gore	Russell B. Lore	
IN TESTIMONY WHEREOF, I have hereun	nto set my hand this 23 day of May, 2000	<u> </u>
Ronald H. Fleming	Ronald H. Elening	
	·	

C-182 (6/87)

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PATENT REEL: 010839 FRAME: 0288

STATE OF Washington )
) ss.:
COUNTY OF Spokane)
On this 23rd day of May, 2000 _ before me personally appeared
Russell B. Gore
to me known and known to meta be the individual described in and who executed the foregoing instrument,
and he / she / they are wiredged to the that he / she/ they executed the same.
[SEAL]
PUBLIC & Somele & Marais
Notary Public My commission expires: 1-18-2002
STATE OF Washington )
COUNTY OF Spokane ) ss.:
On this 23rd day of May, , 2000 _ before me personally appeared
Ronald H. Fleming
to me known and known to me to be the individual described in and who executed the foregoing instrument,
and he / she / they acknowledge to me that he / she/ they executed the same.
[SEAL]
STARY
Notary Public  My commission expires: 1-18-2002
WASTILLIAN WASTILLIAN

PATENT REEL: 010839 FRAME: 0289

**Assignment** 

HONEYWELL INTERNATIONAL INC.

INVENTION:

METHODS OF TESTING RECORDED: 05/31/2000

SPUTTERING TARGET MATERIALS

HW File: 30-5063(4015)

Honeywell International Inc.

PATENT REEL: 010839 FRAME: 0290