FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	ECOF	01-14-2003	IEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Tab settings	/ (N)	102337128	<u> </u>	
To the Honorable Commissioner of	Patents and Tra		ached original doo	cuments or copy thereof.
1. Name of conveying party(ies): Robert	D. Horning	2. Name and addre	ss of receiving pa	arty(ies)
Additional name(s) of conveying party(ies) attached]-6-0_]Yes ⊠ No	3 Name: <u>Honeywe</u> Internal Address: Street Address: 1		
3. Nature of conveyance:				_
AssignmentSecurity Agreement	Merger Change of	City: <u>Morristown</u> Name	_State: <u>NJ_</u> ZIP:_	07962
Other Execution Date: <u>December 31, 2002</u>		Additional name(s) & a	address(es) attached?	Yes X No
4. Application number(s) or patent number	er(s):			
If this document is being filed together	with a new applie	cation, the execution date of the	e application is: D	ecember 31, 2002
A. Patent Application No.(s)		B. Patent No.(s)		
	Additional nu	Imbers attached? Yes X No		
5. Name and address of party to whom c concerning document should be maile		6. Total number of a	applications and p	patents involved: 1
Name: Dennis C. Bremer		7. Total fee (37 CFF	₹ 3.41)	\$ <u>40.00</u>
Internal Address: <u>Honeywell International Inc.</u>		Enclosed		
		Authorized to	Authorized to be charged to deposit account	
Street Address: 101 Columbia Road		8. Deposit account	number:	<u> </u>
City: <u>Morristown</u> State: NJ_ZIP:079	962	01-2384		
1/13/2003 TDIAZ1 00000166 012384 10	337011	(Attach duplicate copy	y of this page if paying	by deposit account)
FC:8021 40.00 CH		NOT USE THIS SPACE		
 Statement and signature. To the best of my knowledge and believe original document. 	ef, the foregoing i	information is true and correct a	nd any attached	
Robert E. Slenker		Signature		January 6, 2003 Date
	al number of pages inc	cluding cover sheet, attachments, and do	ocument: 2	

BATENT

PATENT REEL: 013644 FRAME: 0473 JOINT PATENT

ASSIGNMENT

WHEREAS, ROBERT D. HORNING of 14411 ALABAMA AVE. SOUTH, County of SCOTT,

and State of MINNESOTA, 55378,

has invented certain new and useful improvements in METHODS AND STRUCTURE FOR IMPROVING

WAFER BOW CONTROL for which an application is about to be made for Letters Patent of the United

States, and

Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to me paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell International Inc., its successors and assigns, my entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of my rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

I further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

I do hereby covenant and agree with the said assignee, its successors and assigns, that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I or my executor or administrator will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date 2/31, 2002 $RHD H_7$ ROBERT D. HORNING

State of Minnessin)ss. County of Herinepin)ss.

On this <u>31</u>st day of <u>December</u>, 2002, before me personally appeared ROBERT D. HORNING, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

¥(;≠)	KIMBERLY A. KORZENIOWSKI NOTARY PUBLIC-MINNESOTA MY COMMISSION EXPIRES 1-31-2005
-------	--

Konterlig A Kongeneouste Notary Public, County Ancka

State of Minnesota My Commission Expires 1-31-05

> PATENT REEL: 013644 FRAME: 0474

RECORDED: 01/06/2003