Director of the U.S. Patent and Trademark Office 102215765 Patent Box Assignments Washington, D.C. 20231		
9.4.02		Attorney Docket No. <u>Rajoria-3.0-001</u> <u>Rajoria 3.0-001.Div</u> <u>Rajoria 3.0-002</u>
To the Honorable Director of Patents and Tra-	demarks: Please record the atta	tached original documents or copy thereof.
1. A. Name of conveying party(ies):	2. A. Nar	me and address of receiving party(ies):
 UHP MATERIALS, INC. B. Additional name(s) of conveying particular attached? ☐ Yes ⊠ No 		NEYWELL INTELLECTUAL PROPERTIES, INC. C/O HONEYWELL INTERNATIONAL, INC. 101 COLUMBIA ROAD P.O. BOX 2245 MORRISTOWN, NEW JERSEY 07962-2245
3. A. Nature of conveyance: ⊠ Assignment □ Merg	ger	ditional name(s) & address(es) attached? □ Yes ⊠ No CTION 2.52
Security Agreement Chan	ige of Name	2
Other		N 52
B. Execution Date: November 17, 2000)	
 A. If this document is being filed toge B. Patent Application No.(s) <u>09/592.0</u> <u>09/662.015</u> 	1	the execution date of the application is:
D.	Additional numbers attached	l? □ Yes ⊠ No
 Name and address of party to whom cor concerning document should be mailed 	respondence	number of applications and patents involved: $\underline{3}$.
HONEYWELL INTELLECTUAL PROPERTIES, C/O HONEYWELL INTERNATIONAL, INC. 101 COLUMBIA ROAD P.O. BOX 2245 MORRISTOWN, NEW JERSEY 07962-2245	RTIES, INC. 7. Total f	fee (37 CFR 3.41)\$ <u>120.00</u>
		ge to Deposit Account No. 01-1125
	62-2245 A dup	plicate copy of this page is attached.
		t any overpayment or charge any underpayment to deposi int number 24-0037.
original document.		the and correct and any attached copy is a true copy of the Date: September 4, 2002
Colleen & Szuch, Registration No. 32,12 William P. Berridge, Registration No. 30, Joel S. Armstrong, Registration No. 36,43	024	

09/09/2002 LINUELLER 00000004 011125 09592030 120.00 CH

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ASSIGNMENT

WHEREAS, UHP Materials, Inc., a Pennsylvania corporation, as ASSIGNOR, is the owner of the entire right, title and interest in and to the patent applications listed on the Exhibit to this Assignment and the inventions claimed therein ("Patent Properties"), including the right to sue for damages and other remedies in respect of any infringement thereof which may have occurred prior to the date hereof; and

WHEREAS, HONEYWELL INTELLECTUAL PROPERTIES INC., an Arizona corporation, as Assignee, is desirous of acquiring all right, title and interest in and to said Patent Properties and any Letters Patent that may be granted therefor.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, said Assignor hereby sells, assigns and sets over to said Assignee the entire right, title and interest in and to the Patent Properties, all divisional, continuation, continuation-in-part, reexamination, substitute or reissue applications and extensions thereof and patents granted on any of the foregoing in the United States of America and all other countries, including without limitation all patent applications and patents claiming priority or benefit of any of the aforesaid applications under any treaty together with ASSIGNOR'S entire right, title and interest to pursue any remedies and collect all damages for the infringement thereof.

UHP MATERIALS, INC.

AS Rajoria BY: Dalbir Rajoria

President

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COUNTY OF Monie

On this <u>May</u> of <u>Monenbur</u> 2000, before me appeared <u>Dalbir Rajoria</u>, the person who signed this instrument on behalf of the said Assignor, who acknowledged that the same was executed by him of his own free will for the purposes therein set forth.

JENNIFER M. MAPES NOTARY PUBLIC OF NEW JERSEY Commission Expires 3/25/2006

> PATENT REEL: 013248 FRAME: 0646

EXHIBIT

Application	Filing Date	Title
No.		
60/081,249	04/09/99	Preparation and
		Purification of
		Diborane
09/288,931	04/09/99	Preparation and
		Purification of
		Diborane
34882/99	04/09/99	Australia
PI9909531-9	04/09/99	Brazil
PCT/US99/07866	04/09/99	Canada
PCT/US99/07866	04/09/99	China P.R.
PV2000-3731	04/09/99	Czech Republic
PCT/US99/07866	04/09/99	European Patent
		Convention
PCT/US99/07866	04/09/99	India
PCT/US99/07866	04/09/99	Israel
2000-543385	04/09/99	Japan
2000-7011251	04/09/99	Korea South
2000-009799	04/09/99	Mexico
PCT/US99/07866	04/09/99	Norway
PCT/US99/07866	04/09/99	Patent Cooperation
		Treaty
P.343430	04/09/99	Poland
PCT/US99/07866	04/09/99	Singapore
88105680	04/09/99	Taiwan
09/662,015	09/14/00	Preparation and
		Purification of
		Diborane
60/138,924	06/11/99	Purification of
		Gaseous Inorganic
		Halide
09/592,030	06/12/00	Purification of
		Gaseous Inorganic
		Halide .
PCT/US00/16051	06/12/00	Patent Cooperation
		Treaty
89111420	06/12/00	Taiwan

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RECORDED: 09/04/2002