Docket No. 5933-12

Page 1 of 2

MRD (0-7-00)

PATENT RECORDATION COVER SHEET

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS:

Please record the attached original documents or copy thereof.

1. Name of Conveying Party:

09/589926

Shanlin Hao 10506 Audubon Court Eden Prairie, MN 55347

James K. Price 210 Birch Bluff Tonku Bay, MN 55331

Dongming Liu 13875 Chestnut Drive, #314 Eden Prairie, MN 55344

2. Name and Address of Receiving Party:

SEAGATE TECHNOLOGY 920 Disc Drive Building 15 Scotts Valley, CA 95066

3. Nature of Conveyance:

Assignment

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 _____

06/26/2000 ASCOTT

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NYA 288833.1

PATENT REEL: 010869 FRAME: 0793

<i>5</i> .	Name and Address of Party To Whom Correspondence Concerning Documents Should Be Mailed:		
	David S. Figatner Rogers & Wells LLP 200 Park Avenue New York, NY 10166-0153		
6.	Total Number of Applications and Patents Involved: 1		
7.	Total Fee (37 CFR 3.41): \$40.00 Check Enclosed.		
	X Authorized to be charged to Deposit Account.		
8.	Deposit Account No.: 50-0521		
9.	Statement and Signature:		
	To the best of my knowledge and belief, the foregoing information is true and correct and any copy attached is a true copy of the original document.		
	Name of Person Signing: <u>David S. Figatner, Reg. No. 44,106</u>		
	David de Figstner 6/7/2000 Signature Date		
	Total Number of Pages Including Cover Sheet, Attachments and Document: 5		

2

ASSIGNMENT

Shanlin Hao, James K. Price and Dongming Liu, who reside respectively at: 10506 Audubon Court, Eden Prairie, MN 55347, 210 Birch Bluff, Tonku Bay, MN 55331 and 13875 Chestnut Drive, #314, Eden Prairie, MN 55344 have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled: ELG FOR BOTH MRE SENSOR HEIGHT AND RESISTANCE MONITORING, filed herewith, which application was executed by us at SEAGATE TECHNOLOGY whose address is 920 Disc Drive, Building 15, Scotts Valley, CA. 95066 and which, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, and any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs and legal representatives, as well as ourselves to do, upon Assignee's request, and at its expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us or our heirs or representatives if this assignment

NYB 1145052.1

PATENT REEL: 010869 FRAME: 0795 had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs or legal representatives and which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries

of said inventions and discoveries.	
The effective date of this instruction is the $\frac{18}{2}$ day of	of May , 2000.
In testimony of which I have affixed my signature.	
Shanlin	Hao
On this 18 day of Mby, 2000 before a known and to me to be the person described in and who execute acknowledged the same to be his free act and deed.	me appeared Shanlin Hao, to me uted the foregoing instrument and
Marcell M. Mukun Notary Public	(OFFICIAL SEAL)
Notary Public MARCELLA NOTARY PUB DAKOT My Comm. Ex	M. MARKUSON & LIC - MINNESOTA & FIA COUNTY & Pires Jan. 31, 2005
The effective date of this instruction is the 19th day of	May, 2000.
In testimony of which I have affixed my signature. James K	erez Klern K. Price
On this 19th day of May, 2000 before a known and to me to be the person described in and who execute he acknowledged the same to be his free act and deed MARCELLA M. MAR MARCELLA M. MAR DAKOTA COULD MY Comm. Expires Jan Notary Public	RKUSON & NNESOTA &

2

The effective date of this instruction is the /8 day of May, 2000.

In testimony of which I have affixed my signature.

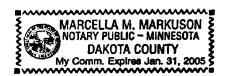
Dongming Liu

On this /8 day of May, 2000 before me appeared Dongming Liu, to me known and to me to be the person described in and who executed the foregoing instrument and he acknowledged the same to be his free act and deed.

Marcelle M. Marken Notary Public

RECORDED: 06/07/2000

(OFFICIAL SEAL)



3

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