Mail Stop Assignment Recordation Services Customer Service Window

Randolph Building 401 Dulany Street Alexandria, VA 22314



Atty. Docket No.: 9258-000010/US

Page 1 of 1

9	RI	07-28		EET			
၁)	To the F Please re	10351		ademarks: py thereof.			
ullet	Name of conveying party(ies):	10001	2. Name and addr	ess of receiving party(ies)			
	1. Dong-Yu KIM			IGJU INSTITUTE OF SCIENCE AND NOLOGY			
	2. Ji-Eun GHIM		Street Address:	1, Oryong-dong- Buk-gu			
	3. Chae-Min CHUN 4. Bo-Gyu LIM		City: Gwangju				
	Additional name(s) of conveying party(ies) attached? YES NO Nature of conveyance: Corrective Recordation for Assignment Security Agreement		Country: Kore	Postal Code: 500-712			
r			Additional name(s) & address(es) attached? YES NO Please correct the Notice of Recordation so that the assigned and address reads as written above with the assigned				
) [
		execution Date: 1. October 16, 2007; 2. October 16, 2007;		name and address reads as written above with the name spelled as "Gwanju" and forward.			
F	3. October 16, 2007; 4. (
	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:						
	. Patent Application No(s).		B. Patent No.(s).				
	11/896,472	11/896,472					
	Additional numbers attached? YES NO						
Γ		Name and address of party to whom correspondence concerning document should be mailed: ame: HARNESS, DICKEY & PIERCE, P.L.C. reet Address: P.O. BOX 8910 ity: RESTON State: VA ZIP: 20195 ountry: USA		6. Total No. of applications/patents involved: One (1)			
				7. Total fee (37 C.F.R. § 3.41): \$40.00			
1				⊠ Enclosed			
1				Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 08-0750			
1	eity. 1120 1 Of the first transfer						
ŀ	Country: USA						
			(Attach triplicate copy of this page if paying by deposit account)				
	DO NOT USE THIS SPACE						
T	9. Statement and signature.						
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. July 23, 2008						
John A. Castellano/35,094 Name of Person Signing/Reg. No. Signature July 23, 20 Date							
Total number of pages including cover sheet, attachments, and document: Three (3)							
	07/25/2008 MJAMA1 00000007 11896472 JAC/e 01 FC:8021 40.00 OP						

Mail Stop Assignment Recordation Services

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314



Atty. Docket No.: 9258-000010/US

Page 1 of 1

			02-01-2	2008			
1-29'	RECORDATION FO	RM (
0.0	To the Honorable Commission Please record the attached origin		103478				
1. Name of conveying party(ie	.5).	2. Name ar	nd address of receiving	ng party(ies)			
1. Dong-Yu KIM		Name: GWANGJI INSTITUTE OF SCIENCE AND TECHNOLOGY					
2. Ji-Eun GHIM 3. Chae-Min CHUN		Street Address: 1, Oryong-dong- Buk-gu					
4. Bo-Gyu LIM		City: Gwangji					
Additional name(s) of conveyin		-	Country: Korea Postal Code: 500-712				
3. Nature of conveyance:		Additional name(s) & address(es) attached? YES NO					
Assignment	er Security Agreement						
☐ Change of Name	Other:						
Execution Date: 1. October 10	6, 2007; 2. October 16, 2007;						
3. October 1	6, 2007; 4. October 16, 2007				1		
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:							
A. Patent Application No(s).		B. Patent N	No.(s).				
11/896,472							
	Additional numbers attac						
Name and address of party to concerning document should		6. Total No. of applications/patents involved: One (1)					
Name: HARNESS, DICKEY		7. Total fee (37 C.F.R. § 3.41): \$40.00					
Street Address: P.O. BOX 89		⊠ Enclosed					
City: RESTON State: VA	ZIP: 2019 5	Authorized to be charged to deposit account, if no fee attached.					
Country: USA	y. Read to City of the City of			8. Deposit account number: 08-0750			
Country. USA		(Attach triplicate copy of this page if paying by deposit account)					
	DO NOT USE	THIS SPAC	E				
of the original document.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy the original document. January 29, 2008 Date						
	umber of pages including cover sh	eet, attachme	ents, and document:	Three (3)			
	· · · · · · · · · · · · · · · · · · ·						

JAC/blg

01/31/2008 MJAMA1 00000031 11896472

01 FC:8021

40.00 OP

PATENT REEL: 021338 FRAME: 0446

ASSIGNMENT

Atty. Docket No. 9258-000010/US

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

PERFLUOROALKYLENEOXY GROUP-SUBSTITUTED PHENYLETHYLSILANE COMPOUND AND POLYMER THEREOF

for which Assignor is about to make or has made United States or International application for patent

(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on,; or
(c)	\boxtimes	filed on August 31, 2007, and assigned Serial No;
(d)		U.S. Patent No, issued; and

WHEREAS, GWANGJU INSTITUTE OF SCIENCE AND TECHNOLOGY, of 1, Oryong-dong, Buk-gu, Gwangju, 500-712, Republic of Korea hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Page 1 of 2

ASSIGNMENT

Atty. Docket No. 9258-000010/US

finthe

JI Gun MM Ji-Eun GHIM

RECORDED: 07/23/2008

Page 2 of 2

PATENT **REEL: 021338 FRAME: 0448**