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Form PTO-1595 (Rev. 07/05) United States Patent and Trademark Off OMB4 ... 0651-0027 (exp. 6/30/2008) RE 103140277 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Hiroya Ishida (11/11/2005), Takeshi Wakiya SEKISUI CHEMICAL CO., LTD. (11/16/2005), and Shinya Uenoyama (11/11/2005) Internal Address: Additional name(s) of conveying party(ies) attached? x No Street Address: 3. Nature of conveyance/Execution Date(s): 4-4, Nishitemma 2-chome, Kita-ku, Osaka-city, Osaka 530-8565 Execution Date(s): in parentheses after inventor name **JAPAN** x Assignment Merger Change of Name Joint Research Agreement Security Agreement Government Interest Assignment State: Executive Order 9424, Confirmatory License Country: Additional name(s) & address(es) Other Yes Х attached: X This document is being filed together with a new application. 4. Application or patent number(s): A. Patent Application No.(s) B. Patent No.(s) This application Additional numbers attached? Yes 5. Name and address to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved: David T. Nikaido RADER, FISHMAN & GRAUER PLLC 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Atty. Dkt.: MIY-0209 Authorized to be charged by credit card Street Address: 1233 20th Street, N.W. Х Authorized to be charged to deposit account Suite 501 Enclosed None required (government interest not affecting title) Washington City: 8. Payment Information DC 20036 State: Zip: a. Credit Card Last 4 Numbers **Expiration Date** Phone Number: \_\_\_ (202) 955-3750 (202) 955-3751 18-0013 Fax Number: \_ b. Deposit Account Number Authorized User Name David T. Nikaido dtn@raderfishman.com Email Address: 9. Signature: December 6, 2005 David T. Nikaido - 22,663/Lee Cheng - 40,949 Total number of pages including cover sheet, attachments, and documents: Name of Person Signing 12/13/2005 LLANDGRA 00000025 180013

PATENT

REEL: 017360 FRAME: 0782

RADER, FISHMAN & GRAUER, PL	& GRAUER, PLI	&	<b>FISHMAN</b>	ADER.	RA
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Docket No.	

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert ASSIGNEE's Name(s) Address(es)] SEKISUI CHEMICAL CO., LTD.

4-4, Nishitemma 2-chome, Kita-ku, Osaka-city,

Osaka 530-8565 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of Invention]

completed]

CONDUCTIVE PARTICLE AND ANISOTROPIC CONDUCTIVE MATERIAL

[\*If the assignment is being filed after the filing of the application, this section must be for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\*filed on \_\_\_\_\_\_ , Serial No.

(Rader, Fishman & Grauer, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s) of Assignor(s)]

RECORDED: 12/06/2005

Hiroya Ishida	Hiroya ISHIDA	Movember 11. 2005
(SIGNATURE)	(TYPE NAME)	(DATE)
Takeshi Wakiya (SIGNATURE)	Takeshi WAKIYA	November 16, 2005 (DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
Shingo Venoyuma	Shinya UENOYAMA	. November 11, 2005
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)

PATENT REEL: 017360 FRAME: 0783