1/596923 RECORDATION FORM COVER STAPPS RECORDATION OF CONNENCE 106 Form PTO-1595 (Rev. 10/02) 11-28-2006 OMB No. 0651-0027 (exp. 6/30/2005) Attorney Docket No. 1303.46808X00 To the Honorable Commissioner of hed original documents or copy thereof. 1. Name of conveying party(ies): 103341243 Iss of receiving parts, Ltd. Keisuke OOKUBO Teiichi INADA Additional name(s) of conveying party(ies) attached?

Yes

No Street Address: 1-1, Nishi-Shinjuku 2-chome Shinjuku-ku, Tokyo 163-0449 3. Nature of conveyance/ Execution Date: November 6, 2006, November 6, 2006. City: State: Zip: Merger Assignment Change of Name ☐ Security Agreement ☐ Joint Research Agreement Additional name(s) & address(es) attached? ☐ Yes ☐ No ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License Other. 4. Application number(s) or patent number(s): This document is being filed together with a new applicationNovember 17, 2006. A. Patent Application No.(s) B. Patent Registration No.(s) Additional number(s) attached \(\square\) Yes \(\sqrt{N}\) No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41)..... Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP Authorized to be charged by credit card Authorized to be charged to deposit account Internal Address: ☑ Enclosed ☐ None required (government interest not affecting title) 1300 NORTH 17TH STREET - SUITE 1800 8. Payment Information: City: ARLINGTON State: VA Zip 22209 a. Credit Card Last 4 numbers:1073 Expiration date: 06/10 Phone Number: (703) 312-6600 Facsimile Number: (703) 312-6666 b. Deposit account number: 01-2135 Email Address: email@antonelli.com Authorized User Name: William I. Solomon DO NOT USE THIS SPACE 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.

> Total number of pages including cover shipet, attachments, and document: 2 Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

11/24/2006 HVUONG1 00000091 1159692

William I. Solomon, Reg#28,565

Name of Person Signing

04 FC:8021

PATENT

11/17/2006

Date

REEL: 018604 FRAME: 0668

ASSIGNMENT

Whereas, I/we, Name

<u>Address</u>

c/a Goi Works, HITACHI CHEMICAL COMPANY, LTD

	c/o Goi Works, HITACHI CHEMICAL COMPANY, LTD.,	
1) Keisuke OOKUBO	14, Goiminamikaigan, Ichihara-shi, Ibaraki 290-8567 Japan	
	c/o Research & Development Center, HITACHI CHEMICAL COMPANY, LTD.,	
2) Teiichi INADA	48, Wadai, Tsukuba-shi, Ibaraki 300-4247 Japan	
hereinafter called assignor(s), have ADHESIVE BONDING SHEET, SEI SUCH SEMICONDUCTOR DEVICE	MICONDUCTOR DEVICE USING SAME, AND METHOD FOI	R MANUFACTURING
and executed an application for Lett otherwise indicated below:	ters Patent of the United States of America therefor on even da	ate herewith unless
filed on	, Serial No	; and
HITACHI CHEMICAL COMF 1-1, Nishi-Shinjuk Shinjuku-ku, Toky		
patents to be obtained therefor; NOW THEREFORE, be it knownereby acknowledged, I/WE, as assignanted the assignant of the assignant of the assignant of the application, a which may be granted thereon, and	ntire right, title and interest in the application and invention, ar own that, for good and valuable consideration from assignee, signor(s), have sold, assigned, transferred, and set over, and ognee, its lawful successors and assigns, MY/OUR entire right, and all divisions, and continuations thereof, and all Letters Pat I all reissues thereof; and I/WE hereby authorize and request the States to issue all Letters Patent for this invention to assigms of this Assignment;	the receipt of which is do hereby sell, assign, title, and interest in and to tent of the United States he Commissioner of
assignee, its successors and assign proceeding, sign all lawful papers we desirable to perfect the title to this in continuation, and reissue application successors and assigns, to obtain a	covenant and agree that I/WE will, without further considerations, any facts known to ME/US respecting this invention and teachers are all papers that invention in said assignee, its successors and assigns, execute ons, make all rightful oaths and generally do everything possible and enforce proper patent protection for this invention in the Usent to the execution of such papers shall be borne by the assignant.	stify in any legal may be necessary or e all divisional, le to aid assignee, its nited States, it being

1): Keisuke OOKUBO

2006/11/6

Name: TeiichitNADA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

Page 1 of 1

PATENT REEL: 018604 FRAME: 0669