	RM PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp 6/30/2008) 7 3	08-07-2006 103286896		Pa At At	S. Department or itent and Tradem torney Docket No torney Customer uments or copy the	ark Office 5. 04173.0521 Number: 22,852
1.	Name of conveying party(ies) 1) Takayo KOBAYASHI 2) Kentaro IMAMIZU	-	2. Name:		ress of receiving p	•
Add	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Internal		1, Shibaura 1-chor kyo 105-8001 Jap	
3. Exe	Nature of conveyance/Execut cution Dates(s) July 13, 2006	on Date(s): Street		Address:		330
	Assignment	Merger	City:			89
	Security Agreement Joint Research Agreement	☐ Change of Name	State:		Zip Code:	1/495 1/495 07310
	Government Interest Assignm Executive Order 9424, Confir Other		Addition	nal name(s) & Ad	ddress(es) attache ⊠ No	d?
4.	4. Application number(s) or patent number(s):		This do	cument is being	filed together with	a new application.
A.	Patent Application Number(s):		В.	Patent Numbe	r(s):	
	Ad	dditional numbers attached?	Yes	⊠ No		
5.	Name and address of to whor document should be mailed:	n correspondence concerning	6.	Total number involved:1	of applications a	nd registrations
Nar	ne: Mr. Ernest F. Chapman		7.	Total fee (37 (CFR 3.41): \$40	
08/02/2006 DEMMANU1 00000043 11495623 04 FC:8021				Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed (Please charge deficiency to deposit account) None required (government interest not affecting title)		
Inte	rnal Address: FINNEGAN, HENDE & DUNNER, L.L.P.	ERSON, FARABOW, GARRETT	8. Paym	nent İnformatio	n	
Stre	Street Address: 901 New York Avenue, NW			a. Credit Card Last 4 Numbers Expiration Date		
City	: Washington, D.C.		1	b. Deposit Acc		<u>06-0916</u>
			1			

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.

Signature

Richard V. Burgujian

Reg. No. 31,744

July 31, 2006 Date

ERNEST F. CHAPMAN

Total number of pages including cover sheet, attachments and documents: 3

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, PO box 1450, Alexandria, VA 22313-1450

JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

METHOD OF MANUFACTURING SEMICONDDUCTOR DEVICE

for which we executed an applicati		
herewith or on Letters Patent on	(Application No); and
WHEREAS, <u>KABUSHIK</u> corporation of <u>Japan</u>	Whose post office addre	, a ss is
	ome, Minato-ku, Tokyo 105-8001	
(hereinafter referred to as assigned interest in and to this invention, the invention and the Letters Patent to	e application for United States Lett	
NOW THEREFORE, be it k receipt of which from assignee is h assigned, transferred, and set ove unto the assignee, its lawful succein and to this invention and this apand all Letters Patent of the United reissues thereof; and we hereby and Trademarks of the United States assignee, its successors and assignee.	er, and do hereby sell, assign, trans essors and assigns, our entire right plication, and all divisions, and cor d States which may be granted the uthorize and request the Commiss tes to issue all Letters Patent for the	gnors, have sold, sfer, and set over t, title, and interest ntinuations thereof, ereon, and all sioner of Patents his invention to
AND, WE HEREBY further consideration, communicate with a to us respecting this invention and when called upon to do so, execut desirable to perfect the title to this assigns, execute all divisional, contains and generally do everything to obtain and enforce proper pater being understood that any expense borne by the assignee, its success	testify in any legal proceeding, signer and deliver all papers that may be invention in said assignee, its such tinuation, and reissue applications possible to aid assignee, its succent protection for this invention in the eincident to the execution of such	ns, any facts known on all lawful papers be necessary or cessors and s, make all rightful essors and assigns, e United States, it
AND, WE HEREBY authorist the Declaration and Power of Attor (Application Noapplication number of said application	ze and request the attorneys we have rney in this application, to insert he , filed) tion when known.	ere in parentheses

PATENT REEL: 018146 FRAME: 0302

IN TESTIMONY WHEREOF, we have hereunto set our hands.

Takayo KOBAYASHI

First Assignor

Name:

	Address:
	Japan
Citizenship:	Japan
Signature:	Jahrye Milaryski
Date:	July. 13.2006
Second Ass	signor
	Name: Kentaro IMAMIZU Yokohama-shi, Kanagawa-ken,
	Japan
Citizenship:	Japan
Signature:	Hentaro I massign
Date:	Hentaro I mamigus July 13,2006
Third Assig	nor
	Name: Address:
Citizenship:	
Signature:	
Date:	

PATENT REEL: 018146 FRAME: 0303

RECORDED: 07/31/2006