Form PTO-1595 (Rev. 03-05)	6 - 2006 U.S. DEPARTMENT OF COMMERCE
RE	
To the Director of the U.S. Patent and Tra	198799
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Kenji KITA (12/15/2005), Yasumasa MORISHIMA (12/23/2005), and Shinichi ISHIWATA	Name: THE FURUKAWA ELECTRIC CO., LTD.
(12/23/2005) Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address:
3. Nature of conveyance/Execution Date(s):	Street Address:
	6-1, Marunouchi 2-chome, Chiyoda-ku Tokyo
Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name	JAPAN
Security Agreement Joint Research Agreement	City:
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Zip:
Other	Additional name(s) & address(es) Yes X No attached:
A. Patent Application No.(s) NEW Additional numbers attached?	B. Patent No.(s)
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Marc S. Weiner BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 0234-0508PUS1	Authorized to be charged by credit card
Street Address: 8110 Gatehouse Road Suite 100 East	Authorized to be charged to deposit account
P.O. Box 747	X Enclosed None required (government interest not affecting title)
City: Falls Church	8. Payment Information
State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers
Phone Number: (703) 205-8000	Expiration Date
Fax Number: (703) 205-8050 Email Address: mailroom@bskb.com	b. Deposit Account Number Authorized User Name
9. Signature: Man Marin	March 9, 2006
Signature	Date
Marc S. Weiner - 32,181 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

03/10/2006 KBETEMA1 00000072 11370835 06 FC:8021

Birch, Stewart, Kolasch & Birch, LLP

MSW/sns

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. NEW		Filed 3/9/2006			
sert Name(s) Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***					
	WHEREAS,	Kenji KITA	Yasumasa MORISHIMA			
		;				
		;				
		;				
		; ;	· · · · · · · · · · · · · · · · · · ·			
	(hereinafter designated as the under	signed) has (have) invented certain no	ew and useful improvements in			
sert Title Invention	WAFER-PROCESSING	TAPE AND METHOD OF PROI	OUCING THE SAME			
	for which an application for Letters undersigned (except in the case of a	s Patent of the United States of Ame provisional application).	rica has been executed by the			
sert Date Signing of pplication	Dec. 15, 2005, De	c. 23, 2005, and Dec.	23, 2005 ; and			
sert Name Assignee	WHEREAS,					
isert Address Assignee	6-1, Marunouchi 2-c	chome, Chiyoda-ku, Tok	yo, Japan			
HECK BOX APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.					
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;					

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full

term or terms for which the same may be granted.

Page 1 of 2

PATENT REEL: 017668 FRAME: 0431 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) 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.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Dec. 23, 2005 Name of Inventor Shinishi Ishiwata Date Dec. 23, 2005 Name of Inventor (signature) Name of Inventor (signature)	Date _	Dec.	15,	2005	Name of Inventor	Kenji Kita
Date Dec. 23, 2005 Name of Inventor Shinichi Ishiwata Oate Signature Shinichi Ishiwata Name of Inventor (signature) Name of Inventor (signature) Name of Inventor (signature)	Date _	Dec.	23,	2005	Name of Inventor	(signature) Kenji KITA Yozumoza Moriohima
Date	Date _	Dec.	23,	2005 ,		
(signature) Date	-					
(signature) Date, Name of Inventor	Jaie _					
	Oate _					
	Date _		<u></u>	,,		

Page 2 of 2

June 2002

PATENT REEL: 017668 FRAME: 0432