Atty Docket No.:

06-04

05-25-2006

M COVER SHEET 103245183 3 ONLY

U.S. DEPARTMENT OF COMMERCE

To the Director of the United States Patent and Trademark Office. Please record strategies original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Kazutaka TAKAGI KABUSHIKI KAISHA TOSHIBA Name: Address: 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan Additional name(s) of conveying party(ies) attached?

Yes No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: March 29, 2006 Additional name(s) and address(es) attached?

Yes Mo 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 11/367,460 Additional numbers attached? ☐ Yes ■ No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed 22850 ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) 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. Eckhard H. Kuesters Name of Person Signing Joseph Scafetta, Jr. Registration Number: 28,870 Registration No. 25,803 Total number of pages including this cover sheet: 3 Do not detach this portion

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Mail documents to be recorded with required cover sheet information to:

PATENT REEL: 017919 FRAME: 0309

Assignment of Application

RT NAMES	WHEREAS, I (WE) Kazutaka TAKAGI residing at Kanagawa-ken, Japan					
RESIDENCE LESS OF						
nventors:						
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					, <u> </u>	
			····		, re	espectively
RT TITLE OF NTION:	have invented certain new and useful improvements in: HIGH FREQUENCY PACKAGE DEVICE					
	(Application No.	11/367,460	, filed	March 6, 2006), and
	WHEREAS,	Kabushiki Kaisha Toshib	a			
AT NAME ADDRESS OF PANY OR	(hereinafter refer	(hereinaster referred to as "ASSIGNEES") having places of business at: 1-1, Shibaura 1-chome, Minato-ku, Tokyo				

Japan, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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PATENT REEL: 017919 FRAME: 0310

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	3.29 2006	Kazutaka Faleagi
		(Signature of Inventor) Kazutaka TAKAGI
Date:		
-		(Signature of Inventor)
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Date:		
-		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW 1940 DUKE STREET **ALEXANDRIA, VIRGINIA 22314**

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RECORDED: 05/22/2006

REEL: 017919 FRAME: 0311

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