


Form PTO-1595 (Rev. 10/02, modified)		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. Department of Commerce Patent and Trademark Office	
To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): MATSUSHITA KOTOBUKI ELECTRONICS PERIPHERALS OF AMERICA, INC. 140 Locke Drive Marlborough, MA 01752 Attention: Satoshi Yamauchi Add'l names of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name/address of receiving party(ies): MATSUSHITA KOTOBUKI ELECTRONICS INDUSTRIES OF AMERICA, INC. 2001 Kotobuki Way Vancouver, WA 98660 Attention: Hiroaki Ueta Add'l names of receiving parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Reassignment <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Other: Execution date: <u>March 14</u> , 2005					
4. Application number(s) and/or patent number(s): If this document is being filed with a new application, the date of signature by the first named inventor was: A. Patent Application No.(s) N/A B. Patent No.(s) 6,646,831 Additional numbers attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: J. Dax Hansen, Esq. Perkins Coie LLP 1201 Third Avenue, 48th Floor Seattle, Washington 98101-3099 (206) 359-6324			6. Total No. of applications and patents involved: <u>One (1)</u> 7. Total fee (37 CFR \$3.41): <u>\$40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Charge Deposit Account 8. Deposit Account No. <u>50-0665</u> (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE					
9. Statement and signature: <i>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.</i> Stephen E. Arnett  <u>March 21, 2005</u> Name of Person Signing Signature Date Total number of pages, including cover sheet, attachments and document: <u>3</u>					

CH \$40.00 500665 6646831

ASSIGNMENT OF PATENT

WHEREAS, MATSUSHITA KOTOBUKI ELECTRONICS PERIPHERALS OF AMERICA, INC., a Delaware corporation, is the owner of record of the inventions claimed in the following patent or patent application (the "*Patent*"):

Title	Ref. Number	Filing Date
Air Bearing Slider Having Optimized Etch Depth Ratio	US Patent No. 6,646,831	Filed November 22, 2000

WHEREAS, MATSUSHITA KOTOBUKI ELECTRONICS INDUSTRIES OF AMERICA, INC, a Washington corporation (the "*Assignee*"), desires to acquire all right, title and interest in and to the Patent, the inventions claimed in the Patent, and any other patents that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, the Assignor does hereby sell, convey, transfer, assign and deliver to the Assignee the entire right, title and interest in and to the Patent (including, without limitation, any and all continuations, continuations-in-part, divisionals, provisionals, reissues, reexaminations or any extensions thereof) and the inventions claimed therein, the right to file foreign applications directly in the name of the Assignee and to claim priority rights deriving from the Patent to which foreign applications are entitled by virtue of international convention, treaty or otherwise, and all rights and causes of action for past, present or future infringement of any of the foregoing, free and clear of all liens, mortgages, pledges, deeds of trust, security interests, conditional sales agreements, charges, encumbrances or other adverse claims or interests of any kind.

(Remainder of page intentionally left blank.)

IN WITNESS WHEREOF, the Assignor has executed and delivered this Assignment of Patents to the Assignee this 14 day of MARCH, 2005.

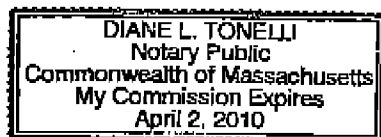
MATSUSHITA KOTOBUKI ELECTRONICS
PERIPHERALS OF AMERICA, INC.

By: Satoshi Yamouchi
Name: SATOSHI YAMAUCHI
Title: DIRECTOR

STATE OF MASSACHUSETTS
COUNTY OF MIDDLESEX) ss.

On this 14 day of MARCH, 2005, before me, the undersigned, a Notary Public in and for the State of MASSACHUSETTS duly commissioned and sworn, personally appeared SATOSHI YAMAUCHI, to me known to be the person who signed as DIRECTOR of MATSUSHITA KOTOBUKI ELECTRONICS PERIPHERALS OF AMERICA, INC., the company that executed the within and foregoing instrument, and acknowledged said instrument to be the free and voluntary act and deed of said company for the uses and purposes therein mentioned, and on oath stated that he was duly elected, qualified and acting as said officer of the company, that he was authority to executed said instrument and that the seal affixed, if any, is the seal of said company.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year first above written.



Diane L. Tonelli
Print Name: DIANE L. TONELLI
Notary Public in and for the State of MASSACHUSETTS
Residing in WORCESTER
My Commission Expires: 4/2/2010