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(Rev. 03/01)		SONLY	U.S. Patent and	d Trademark Off
OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ♥	V V	V V	V	V
To the Honorable Commissioner	of Patents and Trademarks:	Please record the attached ori	ginal documents or cop	py thereof.
1. Name of conveying party(ies): Susumu Takagi; Peter T. Griffin;	8-01	Name: <u>Peripherals of</u>	otobuki Electronics F America, Inc.	
Trebor Heminway; Luciano Spiridigliozzi.		Internal Address:		
Additional name(s) of conveying party(ies)	attached? 🗔 Yes 🗖 No			- 8
3. Nature of conveyance:		1		
	🖵 Merger			
		Street Address: 333 South Street		
Security Agreement	Change of Name		tanan ang ang ang ang ang ang ang ang ang	· · ·
□ Other				
		City: Shewsbury	State: MA	Zip:01545
Execution Date: April 10, 2001				1. v 1771. u
Execution Date. April 10, 2001		Additional name(s) & add	iress(es) attached?	Yes 🛀 No
A. Patent Application No.(s) 09/718,941		B. Patent No.(s)		
·				
	Additional numbers a	ttached? 🖵 Yes 💋 No		
5. Name and address of party to w concerning document should be	hom correspondence	6. Total number of appl		
5. Name and address of party to w concerning document should be	hom correspondence			
5. Name and address of party to w concerning document should be Name: Marion P. Metelski	vhom correspondence mailed:	6. Total number of appl		
5. Name and address of party to w concerning document should be	vhom correspondence mailed:	 6. Total number of appl 7. Total fee (37 CFR 3. C Enclosed 		.00
5. Name and address of party to w concerning document should be Name: Marion P. Metelski Internal Address: Amster, Roth	vhom correspondence mailed: stein & Ebenstein	 6. Total number of appl 7. Total fee (37 CFR 3. C Enclosed 	41)\$_ 40	.00
5. Name and address of party to w concerning document should be Name: Marion P. Metelski Internal Address: Amster, Roth 2001 GT0N11 00000041 09718941 581 40.00 GF	vhom correspondence mailed: stein & Ebenstein	 6. Total number of appl 7. Total fee (37 CFR 3. C Enclosed 	41)\$_ 40	.00
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 5. Name and address of party to w concerning document should be Name: <u>Marion P. Metelski</u> Internal Address: <u>Amster, Roth</u> 2001 GT0N11 00000041 09718941 381 40.00 GF Street Address: <u>90 Park Avenue</u> City: <u>New York</u> State: <u>NY</u> 9. Statement and signature. To the best of my knowledge arris a true copy of the original doc Marion P. Metelski Name of Person Signing 	vhom correspondence mailed: stein & Ebenstein 21st Floor Zip: 10016 DO NOT US ad belief, the foregoing cument.	 6. Total number of appl 7. Total fee (37 CFR 3. C Enclosed Authorized to be 8. Deposit account nur 01-1785 (Attach duplicate copy of E THIS SPACE 	41)\$ 40 e charged to depose mber: this page if paying by a prrect and any atta	.00 sit account deposit account) cched copy

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ASSIGNMENT

WHEREAS, PETER T. GRIFFIN, citizen of the U.S.A., residing at 14 Ruthen Circle, Shewsbury, MA 01545; SUSUMU TAKAGI, citizen of Japan, residing at 2000 Commonweath Avenue, #1108, Brighton, MA 02135; TREBOR HEMINWAY, citizen of the U.S.A., residing at 23 Rockwood Drive, Ashland, MA 01721; and LUCIANO SPIRIDIGLIOZZI, citizen of the U.S.A., residing at 6 Giusto Street, Worcester, MA 01604 (hereinafter "the Assignors"); have invented certain new and useful improvements in AIR BEARING SLIDER HAVING OPTIMIZED ETCH DEPTH RATIO for which an application for United States Letters Patent was executed herewith filed on November 22, 2000, Serial No. 09/718,941, and

WHEREAS, Matsushita Kotobuki Electronics Peripherals of America, Inc. (hereinafter "the Assignee"), a corporation organized under the laws of the State of Delaware, having a principal place of business at 333 South Street, Shewsbury, Massachusetts, 01545 is desirous of acquiring the entire right, title and interest in and to said application and the invention described therein, and each and every patent that can be issued on said application and on said invention in the United States of America and in its territories and possessions, and in all countries foreign to the United States of America;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of One Dollar (\$1.00), in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the Assignee the full and exclusive right, title and interest in and to the aforesaid application,

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the aforesaid invention, and each and every patent that may be issued on the aforesaid invention and application in the United States of America, and in its territories and possessions and also in all countries foreign to the United States of America, the same to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors, assigns or other legal representatives to the end of the term or terms for which a patent or patents may be granted as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made.

Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent on the aforesaid invention or resulting from the aforesaid application directly to the Assignee.

Assignors hereby authorize the Assignee and its successors to apply for a patent or patents directly in its own name upon the aforesaid invention wherever the same is permitted by law, and also assign, sell, transfer and set over unto the Assignee and its successors all priority rights under the aforesaid application.

Assignors further covenant to execute all additional instruments and to do all things necessary to carry out the purpose of this instrument, at the expense of the Assignee and its successors.

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IN WITNESS WHEREOF, Assignors have hereunto set their hands and affixed

their seals this day of , 2001.

SUSUMU TAKA PETER T. GR TREBOR HEMINWAY LUCIANO SPIRIDIGLIOZZI) Massachusetts STATE OF 1ss.i mador COUNTY OF On this (day of) + , 2001, before me came SUSUMI TAKAGI, to me known and known to me to be the individual described in, and who executed the foregoing instrument, and he acknowledged to me that he had executed the same. SHARON F. LYNCH **NOTARY PUBLIC** Line COMMONWEALTH OF MASSACHUSETTS Notary Public MY COMMISSION EXPIRES 11/03/06) nassochuselts STATE OF) ss.: ilicomosta COUNTY OF lay of Ipoil, 2001, before me came PETER T. GRIFFIN, to me known On this l and known to me to be the individual described in, and who executed the foregoing instrument, and he acknowledged to me that he had executed the same. me 5 Kepuch SHARON F. LYNCH HOTARY PUBLIC

MANNEALTH OF MASSACHUSETTS IN JULIANISSION EXPIRES 11/03/06

Notary Public

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STATE OF

Wassachueretle

COUNTY OF

On this day of pr(, 2001, before me came TREBOR HEMINWAY, to me known and known to me to be the individual described in, and who executed the foregoing instrument, and he acknowledged to me that he had executed the same.

NOTARY PUBLIC COMMONWEALTH OF MASSACHUSETTS MY COMMISSION EXPIRES 11/03/06

Notary Public

STATE OF Mars)) ss.: COUNTY OF Worcesfor

On this $|\emptyset|^{\mathcal{H}}$ day of $\mathcal{H}_{\mathcal{H}}$, 2001, before me came LUCIANO SPIRIDIGLIOZZI to me known and known to me to be the individual described in, and who executed the foregoing instrument, and he acknowledged to me that he had executed the same.

WHET A STANISZ NOTARY PUBLIC COMMONWEALTH OF MASSACHUSETTS MY COMMISSION EXPIRES 5/19/08

Danot A. Stanisz Notary Public

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RECORDED: 05/08/2001