Client/Matter No. 9353/585 (D4396-01)	10-2	6-2006		
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To the Director of the U.S. Patent and Traden.			monto or the new address(se) he	alove:
Name of conveying Party(ies)/Execution Date			ments or the new address(es) be ess of receiving Party(ies):	elow:
TETSUYA KANESHIRO HITOSHI NAKAGAWA		Name:	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	.s. PTO 7660
		Street Address:	1006 OAZA KADOMA	/267
		City:	KADOMA-SHI	1130
Additional name(s) of conveying party(ies) attached?		Country/Postal Code: OSAKA 571-8501, JAPAN		
☐ Yes ⊠ No		Additional name(s) and addresses attached? ☐ Yes ☒ No		
3. Nature of Conveyance: Execution Date(s): October 18, 2006				
☐ Assignment ☐ Change of Name ☐ Executive Order 9424, Confirmator		License		
☐ Security Agreement ☐ Merger ☐ Joint Research Agreement				
Government Interest Assignment Other				
4. Application or patent number(s). A. Patent Application No.(s)    B. Patent No.(s)				
Additional ru	ımbere atta	∥ chad2 □ Vas ⊠ Na		
5. Name and address of party to whom correspondence concerning document should be mailed:		5. Total number of applications and patents involved: 1		
BRINKS HOFER GILSON & LIONE	17	7. Total fee (37 CFR	1.21(h) & 3.41)	\$ <u>40.00</u>
P.O. BOX 10395 CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax	] ] ] 	Authorized to be cl 1925. Enclosed	narged by credit card. harged to Deposit Account No vernment interest not affecting	
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F0:8081 (40.00 OF		<ul><li>8. Payment Information:</li><li>a. ☐ Credit Card: Last 4 Numbers</li><li>Expiration Date</li></ul>		
	t	<ul> <li>Charge fee and/one</li> <li>Account Number</li> <li>Authorized User</li> </ul>		
9. Signature: Takehi' //-		October 18, 2006	3	
Signature <u>Tadashi Horie, Reg. No. 40</u> Name of Person Signing	0,437	Date Total number of pag	•	
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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, P.O. Box 1450, Alexandria, VA 22313-1450

## ASSIGNMENT

WHEREAS, <u>Tetsuya Kaneshiro</u> and <u>Hitoshi Nakagawa</u>, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>PORTABLE COMPUTER</u>, executed by Assignors on the same date as this Assignment;

WHEREAS, <u>Matsushita Electric Industrial Co.</u>, <u>Ltd.</u>, a corporation organized and existing under the laws of <u>Japan</u>, having a place of business at <u>1006 Oaza Kadoma, Kadoma-shi</u>. <u>Osaka 571-8501 Japan</u>, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the

PATENT REEL: 018451 FRAME: 0218 Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:	OCT. 18.2006	Ietsuya Kaneshiro-
WITNESSED: DATE:	OCT. 18.2006	Tetsuya Kaneshiro  M. Teyn  To To Fo
DATE:	OCT. 18.2006	Hitoshi Nakagawa
WITNESSED: DATE:	OCT. 18.2006	Hitoshi Nakagawa
DATE:	OCT. 18.2006	K. Tokuto