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1.	Please reco. Name of Party(ies) conveying an interest.	2. Name and	Address of Party(ies) receiving an					
١.		interest:	, tadi ooo oo aa ay (.oo), toookang an					
	Miki Kobayashi	Name:	Matsushita Electric Industrial					
		ivanio.	Co., Ltd.					
Add	ditional name(s) of conveying party(ies) attached?	Internal Addres						
	☐ Yes ⊠ No	Street Address	s: 1006 Oaza Kadoma					
		City:	Kadoma-shi					
		State/Zip:	Osaka, Japan/ 571-8501					
		Additional nam	ne(s) and addresses attached?					
		Additional fian	Yes No					
3.	Description of the interest conveyed:	0.11						
	☐ Change of Name	Other:						
	☐ Security Agreement ☐ Merger							
	Execution Date: February 17, 2003							
4.	Application number(s) or patent number(s). Additional shee	t attached? TY	es 🗵 No					
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	concerning document should be mailed: BRINKS HOFER GILSON & LIONE	7. Total fee (37	CER 3.41) \$					
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	(312)321-4200	23-192	_					
			charge any deficiencies in fee or credit					
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0	Statement and signature							
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.							
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	Tadashi Horie, Reg. No. 40,437	1. Hour	August 15, 2003					
	Name of Person Signing Sig	nature	Date					

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5.	Name and address of party to whom concerning document should be maile		o. Number o	f applications and paten	ts involved:			
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9.	Statement and signature. To the best of my knowledge and believed.	ief, the foregoing inforn	nation is true	and correct and any atta	ched copy is a true			
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	Tadashi Horie		1 Sour	•	February 18, 2003			
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Case No. <u>9353/79</u> Client Case No. D2788-01

ASSIGNMENT

WHEREAS, <u>Miki Kobayashi</u>, hereinafter called the "Assignor", has 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, Matsushita Electric Industrial Co., Ltd., a corporation organized and existing under the laws of Japan, having a place of business at 1006 Oaza Kadoma, Kadoma-shi Osaka 571-8501, Japan, 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 Assignor from the Assignee is hereby acknowledged, the Assignor has 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 forcign 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 Assignor hereby covenant and agree, for the Assignor and the Assignor's legal representatives, that the Assignor 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 Assignor will execute and deliver to the 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 Assignor has executed this agreement.

DATE:

WITNESSED:

DATE:

DATE:

February 17, 2003 — Miki Kobayashi

February 17, 2003 — S. wakin

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450. on August 15, 2003

> > Date of Deposit

Tadashi Horie

Name of applicant, assignee or Registered Representative

Case No. <u>9353/79</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MIKI KOBAYASHI

Serial No: 29/176,181 Examiner: To Be Assigned

Filed: February 18, 2003 Group Art Unit: To Be Assigned

For: PORTABLE COMPUTER

REQUEST FOR RECORDATION OF ASSIGNMENT DOCUMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention: Assignment Division

Dear Sir:

In response to the Notice of Non-Recordation of Document dated July 14, 2003, the Applicant requests the recordation of the Assignment (copy enclosed) for the above-referenced patent application. Due to a clerical error, the Assignment Recordal Form that was originally filed did not contain the name and address of the

party(ies) receiving an interest in the Assignment. The Applicant submits a proper Assignment Recordal Form reciting the name and address of the party receiving an interest as well as referencing the application serial number.

The Commissioner is hereby authorized to charge any fees required to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: _____ August 15, 2003

Tadashi Horie Registration No. 40,437 Attorney for Applicant

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200 party(ies) receiving an interest in the Assignment. The Applicant submits a proper Assignment Recordal Form reciting the name and address of the party receiving an interest as well as referencing the application serial number.

The Commissioner is hereby authorized to charge any fees required to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: <u>August 15, 2003</u>

Registration No. 40,437 Attorney for Applicant

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200

RECORDED: 08/18/2003