06-20-2003 RF ₹ SHEET U.S. DEPARTMENT OF COMMERCE FORM **PTO-1595** Patent and Trademark Office (Rev. 6-93) OMB No. 0651-0011(exp. 4/94) 102478452 Jocuments or copy thereof. To the Honorable Commissioner of Patents and 2. Name and address of receiving party(ies) 1. Name of conveying party: 10.17.13 **FUJITSU LIMITED** Name: Naohiko TAKAMURA Internal Address: 1-1, Kamikodanaka 4-chome, Additional name(s) of conveying party(ies) attached? () Yes (X) No Street Address: Nakahara-ku, Kawasaki-shi, Nature of conveyance: Kanagawa 211-8588 Japan (X) Assignment () Merger City: _____ State: ____ ZIP: () Security Agreement () Change of Name () Other ___ Additional name(s) & address(es) attached: () Yes (X) No Execution Date: June 2, 2003 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: June 2, 2003 A. Patent Application No.(s) B. Patent No.(s) 10460555 Additional numbers attached? () Yes (X) No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41)\$ 40.00 Patrick G. Burns (X) Enclosed Name: Greer, Burns & Crain, Ltd. 300 South Wacker Drive Internal Address: (X) Authorized to be charged to deposit account only in the **Suite 2500** event proper payment is not enclosed. Chicago, Illinois 60606 Street Address: __ 8. Deposit account number: 07-2069 City: State: ZIP: (Attach duplicate copy of this page if paying by deposit account) Additional name(s) & address(es) attached: () Yes (X) No 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. June 12, 2003 Patrick G. Burns Name of Person Signing Date Signature

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UTILITY PATENT

ASSIGNMENT

		*	*	agea, the following inventor
or inve	entors (hereinafter	called "ASSIGNOR	(")	
Name: Address:	Naohiko TAKAMURA c/o FUJITSU LIMITED 1-1, Kamikodanaka 4-ch Nakahara-ku, Kawasaki Kanagawa 211-8588 Jap	-slu,	Name:	
Name: Address:			Name: Address:	
hereby a	ssigns, transfers and set	s over to:		
Name: Address:	Nakahara-ku	AITED danaka 4-chome, , Kawasaki-shi, I1-8588 Japan		
(herein	nafter called "AS	SIGNEE"), the entire	e worldwide right, title	e and interest in and to the
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	(a) e	xecuted on June 2	, 2003 ; or	
	(b) fi	iled on erial No/		
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(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or

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- (2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.
- (3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.
- (4) ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date June 2, 2003	Signature of inventor Nachiko Takamura Nachiko TAKAMURA
Date	Signature of inventor
Date	Signature of inventor
Date	Signature of inventor

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