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Yes XX No Nature of conveyance: Street Address: 1-1 Kamikodanaka 4-chome XX Assignment Merger Nakahara-ku, Kawasaki-shi, Kanagawa Security Agreement □ Change of Name Other _ 211-8588 Japan 3-24-99 Execution Date: ___ Additional name(s) & address(es) attached?

Yes

No 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: 3-24-99B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Cl. Yes/Cl/ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 40.00 Name: Patrick G. Burns 7. Total fee (37 CFR 3.41).....\$ Internal Address: GREER, BURNS & CRAIN, LTD. XX Enclosed 233 S. Wacker Drive, Suite 8660 Authorized to be charged to deposit account Chicago, IL 60606 Only in the event proper payment is not enclosed. Street Address: 233 S. Wacker Drive 8. Deposit account number: Suite 8660 07-2069 City:_ Chicago ZIP:60606 ILState: (Attach duplicate copy of this page if paying by deposit account) 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. Patrick G. Burns 3_31_99 Signature Date Name of Person Signing Total number of pages including cover sheet, attachments, and document:

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modifications and that no value agreement has

been or will be executed in conflict herewith.

page 1 of 2

PATENT

REEL: 9890 FRAME: 0411

ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowled	lged, the following inventor or
inventors (hereinafter called "ASSIGNOR")	• •

Name: Yasuaki Morimoto

Address: c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi,
Kanagawa, 211-8588 Japan

hereby assigns, transfers and sets over to:

Name: FUJITSU LIMITED

Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa,
211-8588 Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as: OPTICAL INFORMATION STORAGE UNIT

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

(a)	executed on _	· · · · · · · · · · · · · · · · · · ·	; 01
(b)	filed on		;
` •	Serial No	1	

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

- (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 desirable to obtain a grant of a valid patent for said invention.
- (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.

page 1 of 2

PATENT REEL: 9890 FRAME: 0412

March 24 Date 1999	, Signature of inventor_		Yasuaki	Morimoto	Yasuaki Morimoto
Date	Signature of inventor		•		
Date	Signature of inventor				
Date	Signature of inventor		·		
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Date	Signature of inventor				

ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of

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