A/NT/1-41)	10/480944		
Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	DT08 Rec'd PG7P70" "1" 6" "JEC" 2013		
To the Director of the United \ 102696555	I the attached original documents or copy thereof.		
1. Name of conveying party(ies): 12 · 16 *3 Kazuhiko FURUKAWA and Yojiro SANO	Name and address of receiving party(ies): Name: MITSUBISHI PENCIL KABUSHIKI KAISHA Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: * Assignment	Street Address: 23-37, Higashi Ohi 5-chome, Shinagawa-ku, Tokyo, Japan		
	City:State: Zip:		
Execution Date: October 28, 2003	Additional name(s) & addresses attached? Yes 🕱 No		
If this document is being filed together with a new application, A. Patent Application No.(s) Additional numbers attached	B. Patent No.(s)		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Robert G. Mukai Internal Address: Burns, Doane, Swecker & Mathis, L.L.P. Customer Number 2 1 8 3 9 P.O. Box 1404	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account		
Street Address: City: Alexandria State: VA Zip: 22313-1404	8. Deposit account number: 02-4800 (Attach duplicate copy of this page if paying by deposit account.)		
DO NOT US	E THIS SPACE		
9. Statement and Signature. To the best of my knowledge and belief, the foregoing informa			
of the original document. Robert G. Mukai , Reg. No. 28,531	N. S. Thulan December 16, 2003		

Total number of pages including cover sheet, attachments, and documents:

Name of Person Signing

Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office / Mail Stop Assignment Recordation Services
P.O. Box 1450 / Alexandria, VA 22313-1450

Date

009682-127	
Attorney's Do	ocket No.

ASSIGNMENT

THIS ASSIGNMENT, by Kazuhiko FURUKAWA , and Yojiro SANO						
, residing at Kouza-gun, Kanagawa, Japan and Setagaya-ku,						
Tokyo, Japan (hereinafter referred to as "the Assignors"), respectively,						
witnesseth:						
WHEREAS, the Assignors have invented certain new and useful improvements in PRODUCTION						
OCESS FOR WRITING set forth in an application for Letters Patent of the United States, [] which						
STRUMENTs a provisional application to be filed herewith; 🔀 which is a non-provisional application having an						
D INK oath or declaration executed on even date herewith prior to filing of application; [] bearing						
CLUSION Application No, and filed on December 16, 2003; and						
DY MITSUBISHI PENCIL						
WHEREAS, KABUSHIKI KAISHA, a corporation duly organized under and						
pursuant to the laws ofJapan and having its principal place of						
business at 23-37, Higashi Ohi 5-chome, Shinagawa-ku, Tokyo, Japan (hereinafter						
referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to						
said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.						

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall

Page 1 of 2

(1/96)

1214US (HAS-42)

Application Serial No.
Attorney's Docket No. 009682-127

advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, LLP of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date	28	October	2003	Name of	Assignor	Kazunzigo Furukawa
						Hoping Sand.
						· · · · · · · · · · · · · · · · · · ·
Date				Name of	Assignor	
Date				Name of	Assignor	
Date				Name of	Assignor	
Date				Name of	Assignor	
Data				Name of	Assignor	

Page 2 of 2

RECORDED: 12/16/2003

(1/96)