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RECORDA

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Alexandria, VA 22313-1450	
To the Honorable Commissioner of Patents and Trademarks: Plea	se record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Kazuhiko MIYATA	
Hidetaka MIZUMAKI	Name: SHARP KABUSHIKI KAISHA
	Internal Address:
	Street Address: 22-22, Nagaike-Cho, Abeno-Ku
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City: Osaka-shi
X Assignment ☐ Merger	State/Country: Osaka, Japan
Security Assignment Change of Name	Zip: <u>545-8522</u>
Other	
1	
Execution Date: February 23, 2004	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 executio	n date of the application is: February 23, 2004
A. Patent Application No(s).	B. Patent No(s).
A. Patent Application No(s). (1) Unknown	(1)
(2)	(2)
(3)	(3)
Additional numbers at	tached Yes No
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1
concerning document should be mailed:	
Contestaining documents	7. Total fee (37 CFR 3.41) \$
Name: H. Warren Burnam, Jr.	⊠ Enclosed
Tunio.	Authorized to be charged to deposit account #14-1140
Internal Address:	la chargo any
	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which
1100 North Glebe Road	should have been filed herewith (or with any paper thereafter
8 th Floor	filed in this application by this firm) to our Account No.
City: Arlington State: VA Zip: 22201	14-1140.
DO NOT US	E THIS SPACE
9. Statements and signature. To the best of my knowledge and belief, the foregoing information of the best of my knowledge and belief.	the and correct and any attached copy is a true copy
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VAA MA A	August 11, 2004
H. Warren Burnam, Jr.	Date
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PATENT REEL: 016184 FRAME: 0937

	ASSIGNMENT OF U.S. PATENT APPLICATION
(Inventor	cors) Kazuhiko MIYATA and Hidetaka MIZUMAKI
(Assign	In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to SHARP KABUSHIKI KAISHA a corporation of Japan
(Addre	
((hereinafter designated as the Assignees) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as
(Title)	
	for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on or has already filed U.S. application Serial No, on
	The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.
thereof may de	The undersigned agree(s) to execute all papers and documents necessary in connection with the tion or any interference which may be declared and any continuing or divisional applications and also to execute separate assignments in connection with such applications as the Assignee sem necessary or expedient and further to perform any act which may be necessary in connection aims or provisions of the International Convention for Protection of Industrial Property or similar nents.
grant o	The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a favorable favorable acts.
continu	The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any Letters Patent of the United States resulting from said application or any division or divisions or ling applications thereof to the said Assignee, as Assignee of the entire interest, and hereby ints that he has (they have) full right to convey the entire interest herein assigned, and that he has ave) not executed and will not execute, any agreement in conflict herewith.
this ass	The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on signment any further identification which may be necessary or desirable in order to comply with ses of the United States Patent Office for recordation of this document. It is understood and agreed SSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will be to represent only ASSIGNEE with respect to this invention.
	in witness whereof, executed by the undersigned on the date(s) opposite the undersigned
signatu	re(s)
Date	February 23,2004 Signature of inventor Kazubiko MIYATA

Date February 23,2004 Signature of inventor

RECORDED: 08/11/2004

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PATENT REEL: 016184 FRAME: 0938

Case No.: