FORM PTO-1595 (modified) (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Patents and Trademarks: riease 1. Name of conveying party(ies): Osamu TAKAGI and Satoshi KINOUCHI Additional name(s) of conveying party(ies) attached? No 3. Nature of conveyance: XX Assignment Merger Security Agreement Change of Name	DE I U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Execution Date: December 11, 1998 4. Application number(s) or patent number(s): If this document is being filed together with a new application December 11, 1998 A. Patent Application No.(s)	Additional name(s) & address(es) attached? No tion, the execution date of the application is: B. Patent No.(s)	
Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Richard L. Schwaab Internal Address: FOLEY & LARDNER	attached? No 6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. § 3.41)\$40.00 XX Enclosed	
Street Address: <u>3000 K Street, N.W., Suite 500</u> City: <u>Washington</u> , State: <u>D.C.</u> ZIP: <u>20007-5109</u> /20/1999 STHORNTO 00000006 09225062 FC:581 40.00 0P	Authorized to be charged to deposit account 8. Deposit account number: 19-0741 (Attach duplicate copy of this page if paying by deposit account)	
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 the original document. Richard L. Schwaab Name of Person Signing Total number of pages including cover sheet, attachments, and document: 2		

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

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT REEL: 9707 FRAME: 0707

ASSIGNMENT

	acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto
name and address of assignee	KABUSHIKI KAISHA TOSHIBA 72, Horikawa-cho, Saiwai-ku, Kawasaki-shi, Kanagawa-ken, Japan
•	(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to
title of invention	FIXING DEVICE
	as set forth in this United States Patent Application
check one	executed concurrently herewith
	executed on

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Filed

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS			
Name: Osamu TAKAGI	Signature: O2amu Jakaczi	Date: Dec.	11.192
Name: Satoshi KINOUCHI	Signature: Sateshi Hinouchi	Date: Aec. 1	1/998
Name:	Signature:	Date:	
Name:	Signature:	Date:	
NA.	MES AND SIGNATURES OF WITNESSES		
Name:	Signature:	Date:	
Name:	Signature:	Date:	

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

RECORDED: 01/06/1999

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