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**PATENT REEL: 9620 FRAME: 0007** 

## **ASSIGNMENT**

		Attorney Docket No. 3962D-6925
(1-8)	Insert Name(s) of Inventor(s)	(1) Shingo SATO (5)
		(2) Seigo MATSUZONO (6)
		(3) Kenshi NAKAMURA (7)
		(4)(8)
		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
(9)	Insert name of Assignee	(9) KYOCERA CORPORATION
(10)	Insert state of Incorporation of Assignee	(10) a corporation of Japan
(11)	-	6, Takeda Tobadono-cho, Fushimi-ku, (11) of Kyoto-shi, Kyoto, Japan
• • • •	mast address or resigned	(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
	Insert identification of Invention, such as Title, Case Number or Foreign Application Number	(12) Circuit Board
		(Case No. ) for which the undersigned has (have) executed an application for patent in the United States of
		America
13)	Insert Date of Signing of Application	(13) on <u>October 14</u> , 1998
such conce	nedule A and any continuing or divisor divisor applications as the Assignee may a 2). The undersigned agree(s) to eming this application or continuation	execute all papers necessary in connection with any interference which may be declared nor division thereof and to cooperate with the Assignee in every way possible in obtaining
ebive	nce and going forward with such in	
conne	<ol> <li>The undersigned agree(s) ection with claims or provisions of t</li> </ol>	to execute all papers and documents and perform any act which may be necessary in the International Convention for Protection of Industrial Property or similar agreements.
State	<ol> <li>The undersigned agree(s) ts patent to the Assignee.</li> </ol>	o perform all affirmative acts which may be necessary to obtain a grant of a valid United
Assig nerei:	United States resulting from said nee, as Assignee of the entire inter	horize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents diapplication or any division or divisions or continuing applications thereof to the said est, and hereby covenants that he has (they have) full right to convey the entire interest have) full right to convey the entire interest herein assigned, and that he has (they have) erewith.
No. 2 JEFF LU which	DK, Reg. No. 22,585; JOHN P. SCH 7,729; R. DABNEY EASTHAM, Reg REY M. HERSH, Reg. No. 35,541; \ BITZ, Reg. No. 38,229; WEI-NING	coints STUART LUBITZ, Reg. No. 20,680; JAY M. FINKELSTEIN, Reg. No. 21,082; LOUIS ERLACHER, Reg. No. 23,009; MICHAEL J. RAM, Reg. No. 26,379; HIDEO KODA, Reg. No. 31,247; DON F. LIVORNESE, Reg. No. 32,040; GARY D. MANN, Reg. No. 34,867; WILLIAM H. WRIGHT, Reg. No. 36,312; JONATHAN Y. KANG, Reg. No. 38,199; DAVID YANG, Reg. No. 38,690 the power to insert on this assignment any further identification order to comply with the rules of the United States Patent and Trademark Office for
	0-1-1 7.4	entor (Shingo SATO) Shingo Sato
	October 14,	rentor (Seigo MATSUZONO) Seigo Matcuzono
	October 14,	rentor (Seigo MATSUZONO) Seigo Matsuzono rentor (Kenshi NAKAMURA) Handi Nakamura
Date:	1998 Signature of Inv	

PATENT REEL: 9620 FRAME: 0008

**RECORDED: 11/23/1998**