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Box Assignments Washington, D.C. 20231 01-27-1999

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

		Attorney Docket No. 102595							
	To the Assistant Commissioner for Patent	s: Please record the attached original document or copy thereof.							
\1 .	A. Name of conveying party(ies): Satoshi OKIMOTO	Name and address of receiving party(ies): BROTHER KOGYO KABUSHIKI KAISHA 15-1 NAESHIRO-CHO, MIZUHO-KU NAGOYA-SHI, AICHI-KEN, 467-8561 JAPAN							
	B. Additional name(s) of conveying party(ies)								
3.	A. Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐Yes ☑ No							
	☐ Security Agreement ☐ Change of	Name							
	Other								
	B. Execution Date: January 18, 1999								
4.	A. If this document is being filed together with a new application, the execution date of the application is: <u>January 18</u> , 1999								
	B. Patent Application No.(s)	C. Patent No.(s)							
	Additional n	numbers attached? Yes No							
5.	Name and address of party to whom correspondent concerning document should be mailed:	6. Total number of applications and patents involved: 1							
	Name: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40.00							
		B. Enclosed (Check No. 65706)							
	Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.							
WE	90000160 09E30458 40.00 EP								
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.								
	James A. Oliff Registration No. 27,075 Stuart I. Smith Registration No. 42,159	Date: <u>January</u> 19,1999							
	Total number of pages including cover sheet, attachments, and document: 2								

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PATENT REEL: 9712 FRAME: 0932

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Column C			(1)	Satoshi (OKIMOTO		A		
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Alternative identification for their January 19, 1999 1) The traderdigned agree(s) to essential stephene recessary in connection with any application and any esterdish as release application and any esterdish is subject to the invention, and any patential issuing thereon, and also be essential application and any esterdish and patents in a supplication and any patential issuing thereon, and also be essential application and any esterdish and patents in a review down recessary. 2) The undersigned agree(s) to essential papers necessary in connection with any interference which may be declared concerning any esterior through or any patent or release application based through a the invention, and to essential with Abalgree in way peachts in elevativity endormer and gaing tervand with such interference. 3) The undersigned agree(s) to essential appears and desements and perform any act which may be necessary in somestion with stain providence of the intermediatest Convention for Protection of Influence of Imperior or similar agreements. 4) The undersigned agree(s) to essential additionable as esteroid to receive the intermediate or esteroid by release at additionable and esteroid and esteroid and application of the action and application of the Assignment and Assignment in a sention intermed. B) The undersigned agree(s) to the self-assignment and assignment in a sention intermed. B) The undersignment assignment and Assignment and Assignment in the second and assignment in a sention intermed. C) The undersignment and Assignment and Assignment in a sention intermed. C) The undersignment intermed intermed intermed intermed intermed intermed intermed. C) The undersignment intermed inte	(12)	Signing of	(12)	on Ja	nuary 18	1999			
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In witness whereast, assessed by the undersigned on the delegal appeals the endersigned memory. Date	or continuation or division thereof, or any potent or release application based (horses), for the inventor, and to cooperate with the Adaptive in always possible in obtaining evidence and going forward with such interference. 3) The undersigned agreedy to execute all papers and decuments and perform any act which may be necessary in connection with stain provisions of the internacional Conversion for Protection of Industrial Property or similar agreements. 4) The undersigned agreedy to purform all differentive acts which may be necessary to obtain, maintain or confirm by release or recumentation of a voild United States potent to the Assigness of Industrial States potent to the Assigness of the United States potent to the Assigness of required to the Convertible of Potents to leave stay and all Labors Patents of the United States potent to the each Assigness, as Assignes of the order brances, and harsby coverants that he has (they have) full right to convert interest harshy assigned, and that he has (they have) not consider, and will not execute, any agreements in confide tenther. The undersigned heave agreed the first of CLUTY A SECTION for action is insent on the section of which the								
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RECORDED: 01/19/1999

PATENT REEL: 9712 FRAME: 0933