form PTO-1595 1-3-92		# _ETTER	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
1 *							
	102747227		Attorney Docket No.: 81919.0018				
To the Assistant Commission	ner for Patents: Please record the	attached original docum					
Hiroshi NOZAWA Hiroaki KATO Yoshikazu FUJIMORI  Additional name(s) of conveying party(ies) attact  3. Nature of conveyance:	ROF 21, Kyo	ne and address of receivin HM CO., LTD. Saiin Mizosaki-cho, Ukyo-l lo-shi, Kyoto 615-8585 Jap	kn, U.S. 14406				
	}						
	Add	itional name(s) & address(	(es) attached?  Yes  No				
4. Application number(s) or patent number(s): 10/8400 680  If this document is being filed together with a new application, the execution date of the application is: April 15, 2004							
A. Patent Application No.(s)	В.	Patent No.(s)					
	Additional numbers attached?	Yes 🛛 No					
5. Name and address of party to whom correst document should be mailed:  Dariush G. Adli, Esq. HOGAN & HARTSON L.L.P. 500 South Grand Avenue, Suite 1900 Los Angeles, CA 90071	7. Tota	I number of applications a  I fee (37 CFR 3.41) \$40.	nd patents involved: [ 1 ]				
Los Angeles, OA 3007 1		Authorized to be charged t	o deposit account				
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9. Statement and signature.  To the best of my knowledge and belief, the Dariush G. Adli	foregoing is true and correct and any a	attached copy is a true cop May 12, 2004	by of the original document.				
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PATENT

PATENT REEL: 015326 FRAME: 0249

## **ASSIGNMENT**

(1-8)	Insert Name(s) of Inven	tor(s) (1)	Llirochi	NOZAWA	(5)				
(7-0)	msert reame(s) of men	(2)	Hiroaki		(6)				
		(3)	Yoshika	azu FUJIMORI	(7)				
		(4)			(8)				
		In consideration of the sum of one dollar (\$1.00) and other good and valu considerations paid to each of the undersigned, the undersigned agree(sassign, and hereby does assign, transfer and set over to							
(9)	<ul><li>(9) Insert name of Assignee</li><li>(10) Insert state of Incorporation of Assignee</li></ul>			CO., LTD.,					
(10)			A Japa	A Japanese corporation					
(11)	(11) Insert address of Assignee (11			of 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-8585, JAPAN (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as					
(12)	Insert identification of Invi					PERFORMING OPERATION AND STORAGE			
	such as Title, Case Nun Foreign Application Nun		United	for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.					
(13)	Insert Date of Signing of Application	f (13)		April 15, 2004					
1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.									
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.									
neces:	sary in connection with cl	gned agree(s) laims or provisio	to execu ons of the	ute all papers and do e International Conven	ocuments and perfo tion for Protection of	orm any act which may be Industrial Property or similar			
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.									
mereor	Patents of the United	States resulting as Assignee of	g from so the entir	aid application or any e interest, and hereby	division or division or division.	atents to issue any and all sor continuing applications has (they have) full right to nt in conflict herewith.			
LANGL PETER MATTH necess	REG. No. 38,690; ALFR EY, Reg. No. 33,940; M SON, Reg. No. 36,238 EW G. DYOR, Reg. N	,009; WILLIAM ED A. D'ANDR MICHAEL BYOI B; STEVEN K. Io. 42,278, the	H. WRIG EA, JR., RICK, Re BARTO power t	GHT, Reg. No. 36,312 Reg. No. 27,752; WIL eg. No. 34,131; CARC N, Reg. No. 36,445; o insert on this assig	2; DAVID LUBITZ, F LIAM J. KUBIDA, R DL W. BURTON, Re SARAH S. O'ROUI	Reg. No. 22,585; JOHN P. Reg. No. 38,229; WEI-NING eg. No. 29,664; STUART T. g. No. 35,465; STEVEN C. RKE, Reg. No. 41,226; E. dentification which may be ark Office for recordation of			
Date:	April15/2004	Signature of Ir	ventor_	Hiroshi NOZAWA	Hiroshi'	No jawa.			
Date:	April 15/2004	Signature of In	ventor	Hiroaki KATO	Hiroahi	Hato			
Date:	April 15/2004	Signature of In	ventor	Yoshikazu FUJIMOR	Λι .//. //	Fujimori			
Date:		Signature of In	ventor			· .			
Date:	·					•			
Date:									
Date:									

PATENT REEL: 015326 FRAME: 0250

WLA - 70999/510 - #76635 v1

\_\_\_\_\_ Signature of Inventor\_\_\_