		gnments PATENTS C gton, D.C. 20231 4.1.99			Attorney Docket No. 102475				
		To the Assistant Commissioner for Patents: Please re	record the attached original document or copy thereof.						
•	A.	Name of conveying party(ies): Hitoshi KAMURA Masaaki YOSHIHARA Hajime KAMIYA	2.	Α.	Name and address of receiving party(ies): HOYA CORPORATION 7-5, NAKA-OCHIAI 2-CHOME SHINJUKU-KU, TOKYO, JAPAN				
	B.	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No							
3.	Α.	Nature of conveyance:		В.	. Additional name(s) & address(es) attached? ☐Yes ☑ No				
	Ø	Assignment Merger							
		Security Agreement Change of Name			05-18-1999				
		Other			fame and address of receiving party(ies): IOYA CORPORATION -5, NAKA-OCHIAI 2-CHOME HINJUKU-KU, TOKYO, JAPAN Additional name(s) & address(es) attached? □Yes ☒ No D5 - 18 - 1999 ■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■				
	B.	Execution Date: February 1, 1999		116	101039206				
4.	A. If this document is being filed together with a new application, the execution date of the application is:								
	B.	Patent Application No. <u>09/230,080</u>		C.	Patent No.(s)				
	Additional numbers attached? ☐ Yes ☒ No								
5.		ne and address of party to whom correspondence cerning document should be mailed:	6.	То	otal number of applications and patents involved: 1				
	Na	ame: James A. Oliff	7.	Α.	. Total fee (37 CFR 3.41)\$ 40.00				
				В.	Enclosed (Check No. <u>67357</u>)				
	Ac	ddress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	8.		redit any overpayment or charge any underpayment to eposit account number 15-0461.				
9.		tement and signature.							
	the	the best of my knowledge and belief, the foregoing informoriginal document. The A. Oliff Registration No. 27,075	ation 	is tr	Date: April 1, 1999				

PATENT REEL: 009946 FRAME: 0926

ASSIGNMENT

		(1) Hitc	shi KAMUF	<u>SV</u>	(5)					
(1 0)	T	(2) Mass	aki YOSHI	HARA	(6)					
(1-6)	Insert Name(s) of Inventor(s)			,			_ and			
	Inventor (s)	(4)		,	(8)					
		other good signed, t assign, t	In consider I and valual he undersi ransfer and	mation of the consider gned agree set over t	he sum of rations pai (s) to as o	one dollar (\$1.00 d to each of the u sign, and hereby) and nder- does			
(9)	Insert Name of Assignee	(9) <u>HOY</u>	A Corpora	tion						
(10)	Insert Address of Assignee	(10) <u>7-5</u>	, Naka-Och	iai 2-cho	ome, Shinj	uku-ku,Tokyo,Ja	pan			
		and inter U.S.C. \$10 including reissues, reexamina known as	est for the 100, in the 1 any and all tion certif	e United Stanton, a line of the control of the cont	ates of Am and in all a , continual stent, ext may be gr	the entire right, erica as defined applications for pilons, substitutes ensions, reissues anted on the inventional applications.	in 35 atent			
(11)	Insert Identifi-	\			G OPTICAL	LENS BASE				
	cation, such as Title, Case Number or Foreign Appli-		AL ON HOL							
	cation Number	(Case No.	102475)		_			
		for which patent in	the unders	igned has (States of	have) exect America	ited an applicatio	n for			
(12)	Insert Date of Signing of Application	(12) on _	February	1, 1999						
(13)	Alternative Identification	(13) U.S.	applicatio	n Serial Nu	umber 09	/230,080				
	for filed applications									
any f such inter there Assic inter which Conve to o State to is of the not	1) The undersigned cation and any contoatent (s) issuing the applications and properties of the undersigned	ereon, and atents as a agree(s) e declared or reissue possible in connect on of Indu agree(s) confirm beignee. d hereby atters Paten inuing or and hereby ein assignents in con the possible of the continuity of and hereby grim assignents in con the continuity of th	also to exithe Assigned to execute concerning application obtain to execute strial Properties of the Uthorize (s) ts of the Uthorize (s) reissue approvenants ed, and the ed, and the ed, and the ed, the ed, the ed, the ed, and the ed,	ee may deem all papers this applic on based thing evidence all papers claims or earty or sim all affirm or reexaming and reques that he has that he has the has firm of OLI claims of OL	necessary. necessary cation or cereon, and ce and go and docume provisions milar agree ative acts mation a gr st(s) the (s s resulting to the saic (they have) IFF & BERRI	in connection with continuation or diversity to cooperate with the cooperate coope	tents cation convey will			
unde:	In witness whereorsigned name(s).	f, execut	ed by the	undersigne	ed on the	date(s) opposite	e the			
	Feb. 1, 1999 N									
Date	74 / 1999 N	ame of Inv	entor	awaahi	Hoshikar	· <u> </u>	SEAL)			
Date	N	ame of Inv	entor			(SEAL)			
	7et / 1999 N									
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U.S.	This assignment sho	ould prefer	ably be signification	ned before: S.A. If n	(a) a Nota either, th	ary Public if withing it should be s	in the signed			
Date	7dr / 1999	Witness	Joshmon	Laken.	King					
Date Fick, 1. 1999 Witness Tital Chiera										

PATENT REEL: 009946 FRAME: 0927