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05-14-2002

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Michio ENDO	
	Name: Hoya Corporation
	Internal Address:
- a 10	Street Address: 7-5, Naka-Ochiai 2-chome, Shinjuku-Ku
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Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City: Tokyo
☐ Assignment ☐ Merger	State/Country: Japan
Security Assignment Change of Name	Zip: 161-0032
Other	
Execution Date: March 28, 2002	Additional name/s & address/es attached?  Yes No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execu	tion date of the application is: March 28, 2002
	L p.p. (N/A)
A. Patent Application No(s).	B. Patent No(s).
(1) 10/106,821	(1)
(2)	(2)
(3) Additional numbers	(3) attached
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:
concerning document should be mailed:	o. Total number of applications & patents involved.
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Name: Arthur R. Crawford	Enclosed
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Internal Address.	8. The Commissioner is hereby authorized to charge any
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Arthur R. Crawford	May 9, 2002
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PATENT 62
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## ASSIGNMENT OF U.S. PATENT RIGHTS

-	Michio ENDO				
(Inventors)					
(Assignee)	considerations paid	d to each of the undersigned ո, transfer and set over to		) and other good and valuable lersigned agree(s) to assign, and	
(Address)	7-5, Naka-Ochiai 2-c	home, Shinjuku-ku, Tokyo 16°	1-0032 Jap	pan	+
(Title)	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as Optical Glass and Optical Part for which the undersigned has (have) executed on even date herewith an application for				
	on <u>27 March 20</u>	or has already filed U	S. applic	n date, then has executed on ation Serial No	_,
application of	assignee at the timundersigned agree(s r any interference w	ne the invention was made.  i) to execute all papers and hich may be declared and a	documen	nts necessary in connection with t ruing or divisional applications	
may deem no	ecessary or expedie	nt and further to perform an	y act which	such applications as the Assigned ch may be necessary in connection of Industrial Property or similar	on
grant of a va	lid United States pa	tent to the Assignee.		h may be necessary to obtain a	
and all Letter continuing ap covenants th	rs Patent of the Unit oplications thereof to at he has (they have	ed States resulting from sai the said Assignee, as Assi	d applicat gnee of th tire intere	missioner of Patents to issue any tion or any division or divisions o he entire interest, and hereby est herein assigned, and that he hat flict herewith.	r
this assignm the rules of t	ent any further iden he United States Pa	tification which may be nece tent Office for recordation o	essary or of this doo		on
In wi signature(s).		cuted by the undersigned on		(s) opposite the undersigned	
Date _28 1	March 2002	Signature of inventor		lichio Endo	
Date		Signature of inventor	-		+
Date		Signature of inventor			
Date		Signature of inventor			<del>- i</del>
Date		Signature of inventor			-
Witnessed b	py:	des Griggen.	Date _	28 March 2002	
Witnessed t	oy: <u>Jak</u> a	o Uchikura	Date -	28 March 2002	

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