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PATENTS VINE

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Atty Docket No.:

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To the Honorable Commissioner of Patents and Trademarks. Please	record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Atsushi UEZAKI and Katsumi UTSUGI Additional name(s) of conveying party(ies) attached? □ Yes ☑ No	Name and address of receiving party(ies): Name: Hoya Corporation Address: 7-5, Naka-Ochiai 2-chome, Shinjuku-ku, Tokyo 161-8525 Japan	
3. Nature of Conveyance: ☐ Assignment ☐ Merger ☐ Change of Name ☐ Other Execution Date: October 29, 2002	Additional name(s) and 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 ex	xecution date of the application is:	
A. Patent Application No.(s) 10/247,288	B. Patent No.(s)	
Additional numbers attach	ed? □ Yes ⊠ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1	
22850	7. Total fee (37 CFR 3.41): \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account	
Tel. (703) 413-3000 Fax. (703) 413-2220	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)	
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9. Statement and signature To the best of my knowledge and belief, the foregoing information copy of the original document. C. Irvin McClelland Name of Person Signing Registration Number: 21,124 Registration N Total number of pages including	A. Sauhu 11/18/02 acher 10. 43,418	
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Mail documents to be recorded with required cover sheet information commissioner of Patent Box Assigns 21/2002 DBYRNE 00000063 10247288 Washington, D	s and Trademarks ments	

PATENT REEL: 013502 FRAME: 0550

Assignment of Application

Page 1 of 2

WHEREAS, I (WE)	(1) Atsushi UEZAKI, 3-14	1-15 Katsur	numa, Oume-shi, Tokyo 198	8-0041 Japan	
	(2) Katsumi UTSUGI, 8-71	-7-306 Sun	agawacho, Tachikawa-shi,	Tokyo 190-0031 Japan	_
					-
					_
					_
have invented certain r	new and useful improvements in	METHO	D OF MANUFACTURING	, respectively G MOLDED GLASS	,
MOLDED ARTICLE	S, METHOD OF MANUFACT MOLDED GLASS OBJECTS	TURING GI	LASS OPTICAL ELEMEN	ITS, AND DEVICE FOR	_
for which an application	on for Letters Patent was execut	ed on	October 29, 2002		
(Application No. 10	/247,288	_, filed _S	eptember 20, 2002), an	d
WHEREAS, HO	DYA CORPORATION				
(hereinafter referred to	as "ASSIGNEE") having a pla	ce of busine	ess at: 7-5, Naka-Ochiai 2	-chome, Shinjuku-ku,	
Tokyo 161-8525 Japan	n				
	41 41 114 414 114				_

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

PATENT REEL: 013502 FRAME: 0551 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	October 29, 2002	(Signature of Inventor) Atsushi UEZAKI
		(Signature of Inventor) Atsushi UEZAKI
Date:	October 29, 2002	(Signature of Inventor) Atsushi UEZAKI (Cittsens) (Cittsens) (Signature of Inventor) Katsumi UTSUGI
		(Signature of Inventor) Katsumi UTSUGI
Date:		
_		(Signature of Inventor)
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_		(Signature of Inventor)
Date:		
-		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

10/01

PATENT RECORDED: 11/18/2002 REEL: 013502 FRAME: 0552