

03-13-2002



5.26.09

P/16-307

PA1 LIVI 0 1Ω2Ω1.32.47 VER SHEET							
To the Assistant Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.							
Name of conveying party(ies):	Name and Address of receiving party(ies):						
Katsuhiro WAKABAYASHI Yukihiko SAWADA Sayuri SATO Akiko MIZUNUMA Takuya IMAHASHI Tomoki FUNAKUBO	OLYMPUS OPTICAL CO., LTD. 43-2, Hatagaya 2-chome Shibuya-ku Tokyo, Japan						
Type of Entity: Individuals	Type of Entity: Corporation						
Additional names(s) of conveying party(ies) attached? No	Additional name(s) & address(es) attached? No						
3. Nature of Conveyance:							
Assignment							
Execution Date: December 5, 2001							
Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:							
A. Application No.(s)	B. Patent No.(s)						
09/998,982							
Additional numbers	attached? No						
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of documents involved: One						
OSTROLENK, FABER, GERB & SOFFEN, LLP	7. Total fee (37 CFR 3.41): \$ 40.00						
1180 Avenue of the Americas New York, New York 10036-8403	Enclosed as part of Check No. 08422						
	In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.						
DO NOT USE THIS SPACE							
8. 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.							
Max Moskowith Name of Person Signing	February 14, 2002 Date						
Total number of pages including cover sheet, attachments, and document: 2							

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PATENT REEL: 012650 FRAME: 0539 PATENT APPLICATION ASSIGNMENT - SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

OFGS	FILE	NO.	P/16-307

EXECUTE	D OUTSIDE U.S.A.			
Akiko as assid	WHEREAS, I (We) MIZUNUMA, Takuya IMAH gnor(s), have invente	Katsuhiro WAKABAYASHI, HASHI and Tomoki FUNAKUBU d certain improvements in	Yukihiko SAWAD	A, Sayuri SATO,
for Uni		tent has been executed by	me (us) of eve	r which an application on date herewith; and
	WHEREAS, 01ympus 43-2, 1	s Optical Co., Ltd. Hatagaya 2-chome, Shibuya	ı-ku, Tokyo, Ja	pan
		acquiring all right, titlet may be granted therefore		in and to said
assigno interes aforesa reissue all oth and all hereby therefrundersido here divisio all assor its wheneve any of all rigsuccess United	er(s), hereby sell, as at for the United State of application for Paragraphications and pate applications and pate of the countries, including authorized and request of the countries and assignee to sell a signed for myself (oursell) agree and covenant on al, continuation, resignments thereof to sell a requested, to testing a sid applications or spatful oaths, and to consors, assigns and nomested to the countries of the countri	receipt of which is herelesign and set over to said ses and all other countries tent, all original, divisions applied for or granting all rights of priority ringement, and the Commissions of the selves) and my (our) legals without further remuners aid assignee or its assigned assignee or its assigned to the unders fix in any interferences patents may become invold one generally everything not inees to obtain patent productives, the expenses gnee.	d assignee the es in and to sa sional, continu ted therefor in y from the fili sioner of Paten on said invente entire intered representativation, to executions for Patentigns, to community or other legal ved, to sign all ecessary to assistant or section for said section for said all ecessary to assistant and to sign all ecessary to assistant and to section for said section for said all ecessary to assistant and to sign all ecessary to assistant and to section for said and to sectio	entire right, title and id invention and the ation, substitute or the United States and ng of said application, its and Trademarks is ions or resulting st therein; and the es, heirs and assigns te and deliver all on said inventions and cate to said assignee ig said inventions, proceedings in which I lawful papers, make eist assignee, its aid invention in the
Date:	Dec. 5 . 2001	Katsuhiro WAKABAYASHI	Katsuhiro	Wakabayashi
Date:	Tec. 5. 2001	Katsuhiro WAKABAYASHI - Yukihiko SAWADA -	y u ki hi ko	Savada
Date:	Dec. 5, 2001	Sayuri SATO	Sayuri	Sato
Date:	Pec 5, 2001	Akiko MIZUNUMA	· Akiho	Mizunuma
Date:	Dec. 5, 2001	Takuya IMAHASHI	Takurja	Emahashi
Date:	Dec, 5, 2001	Tomoki FUNAKUBO	Tomoki	Funakufo
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RECORDED: 02/28/2002

PATENT REEL: 012650 FRAME: 0540