BOX ASSIGNMENTS	GNMENTS 6. 25. 99 07-09			9-1999		DO NOT USE FOR TRADEMARKS	
TO THE ASSISTANT COMMISSIONER OF PARTICULAR AND							
1. NAME OF CONVEY 1. Kimihiko NISHIOKA	ING PARTY(IES) (AS	SIGNORS(S)):	2.				
3. 5.			4 . 6 .			or do	
7. 8. 8. ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? □YES ⊠NO							
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:							
NAME: OLYMPUS OPTICAL CO., LTD.							
ADDRESS: 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, JAPAN							
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐YES ☑NO 3. NATURE OF CONVEYANCE (DOCUMENT):							
			copies of same	Assigr	nment signed by differ	ent inventors is one	
☑ASSIGNMENT OF ☑WHOLE ☐PART INTEREST				EXEC. DATE: June 17, 1999			
☐CHANGE OF NAME ☐ACCURATE TRANSLATION ☐							
SECURITY MERGER OTHER: EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND							
ASSIGNMENT DIFFER			WITH: (<u>NOTE</u> : II	F DATI	ES ON DECLARATIO	N AND	
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐YES ☒NO							
A. PAT. APP. NO.(S) series code/serial	M#	1st INVENTOR if not in item 1	B. PATENT NO	D(S)	M#	1st INVENTOR if not in item 1	
no]				
NEW APPLICATION	262228						
Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:			6. NUMBER INVOLVED: APPLNS 1 + PATS 0 = TOTAL 1				
Pillsbury Madison & Sutro LLP Intellectual Property Group			7. AMOUNT OF FEE ENCLOSED: (Code 581) ABOVE TOTAL x \$40 = \$40				
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MATTER NO. 9. STATEMENT AND S	CLI SIGNATURE. owledge and belief, the	ENT REF.	UNDER ORDE dup. sheet not rec tion is true and c	R NO quired orrect er of p	and any attached copy	MATTER NO. y is a true copy of	
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USA Patent Appln. Sole or Joint

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit: (1)Kimihiko NISHIOKA (4)NAME(S) OF INVENTOR(S) (2)(5)(3)[] x box if continued on page 2 the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto: OLYMPUS OPTICAL CO., LTD. INSERT NAME(S) OF ASSIGNEE(S) & ADDRESS(ES) 43-2, Hatagaya 2-chome, Shibuya-ku, (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as TITLE OF INVENTION OPTICAL APPARATUS for which the undersigned executed an application for Letters Patent of the United States of America: NOTE → → (A) even date herewith (Complete (B) fine A. B and/or C) (C) in U.S. Appln. No. filed AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legals representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE; AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred. NOTE -- The undersigned hereby authorize(s) Pillsbury Madison & Sutro, Intellectual Property Group, of the above address to insert hereon any further identification necessary or desirable for recordation of this document. **DATE SIGNED WITNESSES** 1) Name: Kimihiko NISHIOKA 2) Name: 3) Name: 4) Name: 5) Name: IF ADDITIONAL INVENTORS, check box and continue on page 2.

PAT-114 11/97

PATENT REEL: 010071 FRAME: 0627