

ST
ONLYTO THE ASSISTANT COMMISSIONER
SIR: PLEASE RECORD THE ATTACHMENT

101899381

HEREOF.

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

1. Atsujiro Ishii

2. Yuji Miyauchi

3.

4.

5.

6.

7.

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 151-0072, Japan

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐ YES ☒ NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)☒ ASSIGNMENT OF ☒ WHOLE ☐ PART INTEREST☐ ORIGINAL ☒ FACSIMILE/PHOTOCOPY☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION☐ SECURITY ☐ MERGER ☐ OTHER:

EXEC. DATE: February 9, 2000

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) February 9, 2000

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 no	M#	1* INVENTOR if not in item 1	B. PATENT NO(S)	M#	1* INVENTOR if not in item 1
New	283710				

5. Name & Address of Party to Whom Correspondence
Concerning Document Should be Mailed:Pillsbury Winthrop LLP
Intellectual Property Group
1133 Connecticut Avenue, NW
Washington, DC 20036

6. NUMBER INVOLVED:

APPLNS 1 + PATS 0 = TOTAL = 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)

ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

P 283710

OL76398N-US-DCIP-DIV

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE
INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975

UNDER ORDER NO

9523

283710

MATTER NO.

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CLIENT NO.

MATTER NO.

9. 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.

10. Total number of pages including this
cover sheet, attachments and document
(do not file dup. Cover sheet)

2

Attorney: Henry J. Daley

Reg. No. 42459

Atty/Sec: HJD/dlh

TEL: (202) 775-9832

Date: November 16, 2001

FAX: (202) 833-8491

FILE WITH PTO RETURN RECEIPT (PAT-103A)

11/19/2001 RHARIS1 00000011 09988051

02 FC:581

40.00 OP

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Washington, DC 20005-3918

USA Patent Appl.
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For inventions made outside USA
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Atty. Dkt. PMS 264977

M#

OL 76398N-IIS-
Client Ref. DCIP

98P01420
(0676398N-US)

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:

INSERT NAME(S) OF INVENTOR(S)	(1) ISHII, Atsujiro	(2) MIYAUCHI, Yuji
	(3)	(4)
	(5)	<input type="checkbox"/> 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:

INSERT NAME(S) OF ASSIGNEE(S) & ADDRESS(ES)
OLYMPUS OPTICAL CO. LTD.
43-2, Hatagaya 2-Chome, Shibuya-Ku, Tokyo, 151-0072 Japan

(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
ZOOM LENS SYSTEM

for which the undersigned executed an application for Letters Patents of the United States of America:

NOTE → → (A) ☒ even date herewith
(B) ☐ on _____
line A, B and/or C (C) ☒ in U.S. Appl. No. _____ / filed December 23, 1999

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 legal 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 LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTORS	DATE SIGNED	WITNESSES
1): <u>Atsujiro Ishii</u> Name: ISHII, Atsujiro	<u>Feb. 9, 2000</u>	<u>Takamichi Koyama</u> Takamichi KOYAMA
2): <u>Yuji Miyauchi</u> Name: MIYAUCHI, Yuji	<u>Feb. 9, 2000</u>	<u>Takamichi Koyama</u> Takamichi KOYAMA
3): _____ Name: _____	_____	_____
4) Name: _____ Name: _____	_____	_____
5) Name: _____ Name: _____	_____	_____

PAT-114 11/97

RECORDED: 11/16/2001

PATENT
REEL: 012313 FRAME: 0404