



<b>RE PATE</b>		<b>06-11-1998</b> 		<b>EET ONLY</b>	
TO THE HONORABLE COMMISSION SIR: PLEASE RECORD THE ATTAC <b>100735414</b> COPY THEREOF.					
1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)): 1. TANAKA, Kazuyuki 2. _____ 3. _____ 4. _____ 5. _____ 6. _____ 7. _____ 8. _____					
ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> 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? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO					
3. NATURE OF CONVEYANCE (DOCUMENT): (Submit herewith <u>only one document</u> for recordation -- multiple copies of same Assignment signed by different inventors is <u>one</u> document) <input checked="" type="checkbox"/> ASSIGNMENT OF <input checked="" type="checkbox"/> WHOLE <input type="checkbox"/> PART INTEREST <b>EXEC. DATE: March 2, 1998</b>  <input type="checkbox"/> CHANGE OF NAME <input type="checkbox"/> VERIFIED TRANSLATION <input type="checkbox"/> SECURITY <input type="checkbox"/> MERGER <input type="checkbox"/> OTHER:					
4. EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: ( <b>NOTE:</b> IF DATES ON DECLARATION AND ASSIGNMENT DIFFER <u>SEE ATTY!</u> ) March 2, 1998					
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO					
<b>A. PAT. APP. NO.(S)</b> series code/serial no		<b>M#</b>	<b>1ST INVENTOR</b> if not in item 1	<b>B. PATENT NO(S)</b> M#	
5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:  <b>Pillsbury Madison &amp; Sutro LLP</b> <b>Intellectual Property Group</b> 1100 NEW YORK AVENUE, N.W. NINTH FLOOR, EAST TOWER WASHINGTON, D.C. 20005-3918			6. NUMBER INVOLVED: APPLNS __ + PATS: __ = TOTAL __ 7. AMOUNT OF FEE ENCLOSED: (Code 581) ABOVE TOTAL X \$40 = 40		
5.5 ATTY DKT: 252137 MATTER NO.			8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975 UNDER ORDER NO 9523 252137 dup. sheet not required CLIENT NO. MATTER NO.		
OL 73298N-US CLIENT REF.					
6/05/1998 REEL/NN 00000047 09088366 FC:581 40.00 DP					
9. STATEMENT AND SIGNATURE. 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.  Signature					
Attorney: <b>G. Lloyd Knight</b> Reg. No. <b>17,698</b> Atty/Sec: <b>GLK:mhn</b> TEL: (202) 861-3090				Date: <b>June 02, 1998</b> Fax: (202) 822-0944	
10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet) <b>2</b>					

FILE WITH PTO RETURN RECEIPT(PAT-103A)

PATENT

REEL: 9222 FRAME: 0744X 12/1997

Please return signed/recorded to:  
Cushman Darby & Cushman  
Ninth Floor  
1100 New York Avenue, N.W.  
Washington, D.C. 20005-3918

For Inventions made outside USA  
executed with application  
Atty. Dkt. 252137 / OL 73298N-US  
M# / Client Ref.

USA Patent Appln.  
Sole or Joint

**ASSIGNMENT**

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 inventors

(1) Kazuyuki TANAKA (4) \_\_\_\_\_  
(2) \_\_\_\_\_ (5) \_\_\_\_\_  
(3) \_\_\_\_\_ [ ] x box if continued on page 2

Insert Name(s)  
of Assignee(s)  
and Address(es)

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. of 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

IMAGE PICKUP APPARATUS

**NOTE**-->>>  
(Complete line  
A, B and/or C)

(A) for which the undersigned executed an application for Letters Patent  
(B) of the United States of America ☒ even date herewith  
(C) ☐ on \_\_\_\_\_  
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 legal representatives; the undersigned agree(s) that the attorneys of record in said application shall hereafter 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) Cushman, Darby & Cushman of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

**INVENTOR(S)**

**DATE SIGNED**

**WITNESS(ES)**

1) Kazuyuki Tanaka  
Name: Kazuyuki TANAKA  
2) \_\_\_\_\_  
Name: \_\_\_\_\_  
3) \_\_\_\_\_  
Name: \_\_\_\_\_  
4) \_\_\_\_\_  
Name: \_\_\_\_\_  
5) \_\_\_\_\_  
Name: \_\_\_\_\_

March 2, 1998

Takamichi Koyama  
Takamichi KOYAMA

IF ADDITIONAL INVENTORS, check box [ ] and continue on page 2