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FORM PTO-1585 PECORDATION FOR	MCOVER SHEET							
06-18-2	The California of the Californ							
To the Director of the US Patent and Trademark 1035642	25 or copy thereof							
1. Name of conveying party(ies):	25. Name and address of receiving party(ies)							
Takayoshi TOGINO	Name: OLYMPUS CORPORATION							
	Street Address: 43-2 Hatagaya 2-chome							
	Shibuya-ku City: <u>Tokyo 151-0072</u>							
Additional name(s) of conveying parties attached? Yes No	Country: Japan							
	Additional name(s) & address(es) attached? ☐ Yes ☑ No							
3. Nature of conveyance:	Additional name(s) & address(es) attached: 11 165 12 140							
☑ Assignment ☐ Merger								
☐ Security Agreement ☐ Change of Name ☐ Other:								
Execution date: June 2, 2009.								
4. Application numbers or patent numbers:								
A. Application No.(s) Not Yet Assigned	B. Patent No.(s)							
Additional Numbers atta	alado FI Var. F/ N.							
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1							
Name: Richard M. Rosati, Esq.								
Name: Richard M. Rosati, Esq. Internal Address: KENYON & KENYON LLP								
Name: Richard M. Rosati, Esq. Internal Address: KENYON & KENYON LLP Street Address: One Broadway								
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Name: Richard M. Rosati, Esq. Internal Address: KENYON & KENYON LLP Street Address: One Broadway City: New York State: New York ZIP: 10004	7. Total fee (37 C.F.R. 3.41) \$ 40.00							
Name: Richard M. Rosati, Esq. Internal Address: KENYON & KENYON LLP Street Address: One Broadway City: New York State: New York ZIP: 10004	☐ Enclosed							
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Express Mail No.: EM 079439604 US NY01 1759973 v1

'APOZNEC'S FOT 12 JUN 2009

Docket No.: 12219/176

ASSIGNMENT

12/448231

WHEREAS, we, <u>Takayoshi TOGINO</u>
citizens of <u>Japan</u> ,
residing atc/o OLYMPUS_CORPORATION, 43-2, Hatagaya 2-chome,
Shibuya-ku, TOKYO 151-0072 JAPAN
(hereinafter referred to as "the Assignor"); have made new and useful
improvements in an invention under PCT International Application No.
PCT/JP2007/072602 filed on November 15, 2007
for which we are about to make application for Letters Patent in the United
States, said application having been executed on even date hereof; and
WHEREAS, OLYMPUS CORPORATION , a
corporation organized and existing under and by virtue of the laws of Japan,
having its principle place of business at 43-2, Hatagaya 2-chome,
Shibuya-ku, Tokyo 151-0072 , Japan, who,
together with its successors and assigns, (hereinafter called "Assignee,") is
desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, in consideration of the equivalent of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the Entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of letters Patent granted for said inventions and discoveries or upon said applications.
- 2. Authorize and request the Assistant Commissioner for Patents of the United States of America to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

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PATENT REEL: 022845 FRAME: 0946

- 3. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.
- 4. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

	IN TESTIMON	IY WHEREOF,	I have h	ereunto s	et my han	d and s	eal
this_	2nd day of _	June	, 2	2009.			

Jakuyoshi Jojivo Takayoshi TOGINO

RECORDED: 06/12/2009