FORM PTO-1595

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11/579,990						
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5. Name and address of party to whom corresponder document should be mailed:  Name: Douglas P. Mueller Address: Hamre, Schumann, Mueller & Larson F.	7. Total fee (37 CFR 3.41): \$40  Enclosed					
P. O. Box 2902-0902 Minneapolis, MN 55402	<ol> <li>Please charge any additional fees or credit any overpayments to our Deposit account number: 50-3478</li> </ol>					
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U.S. Patent and Trademark Office on May 22, 2007.

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this paper is being transmitted by facsimile to the

Name: Antonette Peters

HSML, P.C. (acp)

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

ARKRAY, Inc. 57, Nishiaketa-cho, Higashikujo, Minami-ku, Kyoto-shi, Kyoto 601-8045 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention (or design) relating to

## ANALYZING APPARATUS

612.455.3801

as	set	forth-in	his	United	States	Patent	Applicat	ion		
		[ ]	exe	cuted c	oncurre	ntly he	rewith			
		[ ]	exe	cuted c	on					
		[X ]	Ser	ial No.	11/579	9,990	filed	November	9,	2006

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention(or design), including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSGINEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention (or design) or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention (or design), to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention (or design).

Yasumitsu Jakagi date Oct. 16, 2006 Name: Yasumitsu Takagi	Hisakazu Sugie date Oct. 13, 2006
Name: Yasumitsu Takagi	Name: Hisakazu Sugie
Toshujuki Otsuki date Oct. 13.2006 Name: Toshiyuki Otsuki	Moumer Prilide date Det. 13. 2006
Name: Toshiyuki Otsuki	Name: Norimasa Nishida
Yoshikiyo Hongo date Oct. 16, 2006	date
Name: Yoshikiyo Hongo	Name:

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

> PATENT REEL: 019330 FRAME: 0127

**RECORDED: 05/22/2007**