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ne and address of receiving party(ies):

ARKRAY, Inc.

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Additional name(s) of conveying party(ies) attached? Yes No	Additional name(s) & address(es) attached? Yes No			
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document should be mailed: Name: Douglas P. Mueller Address: Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903	 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725 			
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23552 PATENT TRADEMARK OFFICE

> **PATENT** REEL: 016584 FRAME: 0403

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 relating to

ANALYTICAL TOOL, ANALYTICAL TOOL PACK, CARTRIDGE INCLUDING PLURALITY OF PACKS, METHOD OF MAKING ANALYTICAL TOOL PACK, ANALYZER, AND MECHANISM FOR TAKING OUT OBJECT

as set forth in his United States Patent Application

[X] executed concurrently herewith

] executed on

] Serial No. filed

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, 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 ASSIGNEE, 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 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, 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.

Daisuke 1	<u> Matsumoto</u>		November 10, 2004	Hidefuni	Komuro a	November ate	10,
Name:	Daisuke	MAT	SUMOTO	Name: Hidef	umi KOMUR	0	
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Name: Eisa	aku OSHIM	AN		Name:	•		
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