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To the Director of the U.S. Patent and Trademark Office. Please record the attached documents or the new address(es) below:

10-9-07

1. Name of conveying Party(ies)/Execution Date:

Kazunori MOTOTSU, executed 09/27/2007  
Tomoyuki NISHIDA, executed 09/25/2007  
Toshihiro OOTANI, executed 09/26/2007  
Kazuya FUKUDA, executed 09/26/2007  
Motoki KOYAMA, executed 09/25/2007

Execution Date(s): See above

Additional name(s) of conveying party(ies) attached?  
 Yes  No

2. Name and Address of receiving Party(ies):

Name: Sysmex Corporation

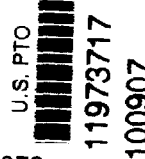
Street Address: 1-5-1 Wakino-hama-Kaigandori,  
Chuo-ku

City: Kobe-shi

Prefecture: Hyogo

Country: Japan Zip: 651-0073

Additional name(s) and addresses attached?  
 Yes  No



3. Nature of Conveyance:

- Assignment  Change of Name
- Security Agreement  Merger
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

4. Application or patent number(s).

A. Patent Application No.(s)

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, IL 60610  
(312) 321-4200  
(312) 321-4299 Fax

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card.
- Authorized to be charged to Deposit Account No. 23-1925.
- Enclosed
- None required (government interest not affecting title)

8. Payment Information:

- a.  Credit Card: Last 4 Numbers  
Expiration Date
- b.  Charge fee and/or any Deficiencies to Deposit Account Number: 23-1925  
Authorized User Name: Brinks Hofer Gilson & Lione

9. Signature:

*Gregory H. Zavla*  
Signature

October 9, 2007  
Date

Gregory H. Zavla - Reg. No. 48,059  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

10/16/2007 MJAMA1 00000059 11973717

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**ASSIGNMENT**

WHEREAS, Kazunori Mototsu of Kobe-shi, Hyogo, Japan, Tomoyuki Nishida of Ashiya-shi, Hyogo, Japan, Toshihiro Ootani of Kobe-shi, Hyogo, Japan, Kazuya Fukuda of Kobe-shi, Hyogo, Japan, and Motoki Koyama of Kobe-shi, Hyogo, Japan, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled ANALYZER, executed by Assignors on the same date as this Assignment;

WHEREAS, Sysmex Corporation, a corporation organized and existing under the laws of Japan, having a place of business at 1-5-1 Wakinohama-Kaigandori, Chuo-ku, Kobe-shi, Hyogo 651-0073 Japan, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and

patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE: Sep. 27, 2007 Kazunori Mototsu  
Kazunori Mototsu

DATE: Sep. 25, 2007 Tomoyuki Nishida  
Tomoyuki Nishida

DATE: Sep. 26, 2007 Toshihiro Ootani  
Toshihiro Ootani

DATE: Sep. 26, 2007 Kazuya Fukuda  
Kazuya Fukuda

DATE: Sep. 25, 2007 Motoki Koyama  
Motoki Koyama