PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | | NEW ASSI | NEW ASSIGNMENT | | |
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| NATURE OF CONVEYANCE: | | ASSIGNME | ASSIGNMENT | | |
| CONVEYING PARTY D | ATA | | | | |
| | | Name | | Execution Date |] |
| Kei Takai | | | | 08/02/2013 | |
| Nobuyoshi Yamakawa | | | | 08/02/2013 | |
| Koichi Okubo | | | | 08/02/2013 | |
| RECEIVING PARTY DA | λTA | | | | |
| Name: Sysmex Corporation | | | | | |
| Street Address: | 1-5-1 Wakinohama-Kaigandori | | | | |
| City: | Chuo-ku, Kobe-shi, Hyogo | | | | |
| | State/Country: JAPAN | | | | |
| Postal Code: 651-0073 | | | | | |
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| Property Type | | | Number | | |
| Application Number: 14028 | | | | | |
| Application Number: | 14 | 028194 | | | 3194 |
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| CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: | DATA 312321429 e sent via US Mail u 312-321-42 mgill@uset Tadashi Ho P.O. Box 1 Chicago, IL | 9 <i>when the fax atten</i> 00 orinks.com, usassi rie/Masako Gill 0395 LINOIS 60610 | gnments@brinkshofer.com | | \$40.00 |
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Case No. 11333/606 Client Ref. No. 1-2012-004US

ASSIGNMENT

WHEREAS, <u>Kei TAKAI</u>, <u>Nobuyoshi YAMAKAWA</u>, and <u>Koichi OKUBO</u>, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>SAMPLE SORTING APPARATUS</u>, <u>SAMPLE PROCESSING SYSTEM</u>, <u>AND SAMPLE SORTING METHOD</u>, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, <u>Sysmex Corporation</u>, a corporation organized and existing under the laws of <u>Japan</u>, having a place of business at <u>1-5-1</u> Wakinohama-Kaigandori, <u>Chuo-ku</u>, <u>Kobe-shi</u>, <u>Hyogo 651-0073</u> 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 Assignees is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignees, 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 Assignees, 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 Assignees in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignees may elect to make covering the invention identified above; in vesting in the Assignees 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:

Aug. 2, 2013

DATE:

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Janapong____

DATE:

Aug. a. 2013

Koichi Okubo Koichi Okubo

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PATENT REEL: 031215 FRAME: 0718

RECORDED: 09/16/2013