

PATENT ASSIGNMENT

Electronic Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Roche Diagnostics GmbH | 03/29/2007 |
| RECEIVING PARTY DATA | |
| Name: | Roche Diagnostics Operations, Inc. |
| Street Address: | 9115 Hague Road |
| City: | Indianapolis |
| State/Country: | INDIANA |
| Postal Code: | 46250 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 11675725 |
| CORRESPONDENCE DATA | |
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| ATTORNEY DOCKET NUMBER: | 9134-0259 |
| NAME OF SUBMITTER: | Michael C. Bartol |
| Total Attachments: 1 source=RDG_Assignment#page1.tif | |

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REEL: 019109 FRAME: 0682

PATENT APPLICATION ASSIGNMENT

WHEREAS, Roche Diagnostics GmbH ("ASSIGNOR"), a German corporation having its principal office at Sandhofer Strasse 116, D-68298 Mannheim, Germany, owns rights in U.S. Patent Application No. 11/675,725, filed February 16, 2007, entitled MICRONEEDLE ARRAYS WITH ATR SENSOR ("the Application");

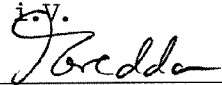
WHEREAS, Roche Diagnostics Operations, Inc. ("ASSIGNEE"), an Indiana corporation having its principal office at 9115 Hague Road, Indianapolis, IN 46250, desires to acquire the entire right, title and interest in the Application;

NOW, THEREFORE, for good and valuable consideration paid to ASSIGNOR by ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby assigns, sells and transfers all rights, title and interest it has in the Application, including any divisions, continuations, continuations-in-part, reexaminations, reissues, extensions, or other U.S. patent applications claiming the benefit of the filing date of the Application, to ASSIGNEE, its successors and assigns.

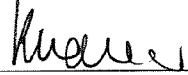
ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for the Application, including any divisions, continuations, continuations-in-part, reexaminations, reissues or extensions thereof, to ASSIGNEE, its successors and assigns.

ASSIGNOR does hereby covenant and agree with ASSIGNEE, its successors and assigns, that ASSIGNOR will not execute any writing or do any act conflicting with this assignment, and that ASSIGNOR will execute such additional writings and do such additional acts as ASSIGNEE, its successors and assigns, may deem necessary or desirable to perfect its enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuation-in-part, reissued, reexamined or extended Letters of Patent of the United States of America that may issue from the Application.

Date: March 29, 2007

Roche Diagnostics GmbH
i.v. i.v.
Signature: 
Printed Name: Dr. Andreas Poredda
Title: Director

Date: March 29, 2007

Roche Diagnostics GmbH
Signature: 
Printed Name: Dr. Martin Knauer
Title: Director

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