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PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------|----------------|
| Wolfgang-Reinhold Knappe | 01/25/2000 |
| Helmut Leininger | 01/24/2000 |
| Ralf Steinbrueck | 01/24/2000 |
| Franz Wittmann | 01/24/2000 |

RECEIVING PARTY DATA

| Name: | Roche Diagnostics GmbH | |
|-----------------|------------------------|--|
| Street Address: | Sandhofer Strasse 116 | |
| City: | Mannheim | |
| State/Country: | GERMANY | |
| Postal Code: | 68298 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 10360966 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 7404-462 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | Charles P. Schmal |

PATENT REEL: 018933 FRAME: 0586

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Total Attachments: 2 source=7404-462 Assign inv to RDG#page1.tif source=7404-462 Assign inv to RDG#page2.tif

> PATENT REEL: 018933 FRAME: 0587

Assignment of Rights, Title and Interest in Invention Docket No. (Multiple inventors; single assignee) BMID9824US This is an Assignment of the following rights, title and interest: (check all that apply): United States of America rights, title and interest in the invention Foreign rights, title and interest in the invention X United States Patent Application Serial No. 09/426,938 Date of Execution: Date of Filing: October 22, 1999 United States Provisional Patent Application Serial No. United States Patent No(s). International (PCT) Patent Application Serial No. Other (specify) Title of the Invention FUNCTIONAL OVERLAY FOR FLEXIBLE OBJECTS IN PARTICULAR FOR DIAGNOSTIC TEST STRIPS Inventors (assignors) Address Name Wolfgang-Reinhold KNAPPE Brucknerstr. 2, D-67061 Ludwigshafen, Germany Carolus-Vocke-Ring 34, D-68259 Mannheim, Germany Helmut LEININGER Ralf STEINBRUECK Zaeher Wille 17, D-68305 Mannheim, Germany Birkenallee 54, D-68766 Hockenheim, Germany Franz WITTMANN Assignee Name Address Sandhofer Strasse 116 Roche Diagnostics GmbH D-68298 Mannheim Germany PATENT

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Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. BMID9824US

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

| Name | Signature/Date | |
|--------------------------|------------------|-----------|
| Wolfgang-Reinhold KNAPPE | rolle - Palold V | 25,1.25 |
| Helmut LEININGER | Well Ke- | 24.01.000 |
| Ralf STEINBRUECK | L ROY SCIM | 3400000 |
| Franz WITTMANN | Franz Continami | 24.01.200 |
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