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PATENT ASSIGNMENT COVER SHEET

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| CONVEYING PARTY | DATA | | | | | |
| | | 1 | Name | | Execution Date | |
| NORBERT ORANTH | | | | | 11/25/2014 | |
| RECEIVING PARTY D | ΑΤΑ | | | | | |
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| State/Country: | GERM | GERMANY | | | | |
| Postal Code: | 68305 | 68305 | | | | |
| Property Type | | 45455 | Number |] | | |
| Application Number: | | 15455 | 773 | | | |
| CORRESPONDENCE | DATA | | | | | |
| Fax Number: (317) | | • • | 521-2883 | | | |
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| | | | | | | |
| Total Attachments: 2 | | - | | | | |
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Case No. P31987-EP

ASSIGNMENT AGREEMENT

I/We, the undersigned

Norbert Oranth, a German citizen employed by Roche Diagnostics GmbH Oeleweg 8; 79279 Voerstetten; Germany

hereinafter ASSIGNOR(S), herewith declare that I am/we are joint inventor(s) together with

Martin Burri, a Swiss citizen employed by Roche Diagnostics International AG Sarmenstorferstrasse 9; 5618 Bettwil; Switzerland

Riether Christian, a German citizen employed by Roche PVT GmbH Blumenstrasse 16; 71397 Leutenbach-Nellmersbach; Germany

Achim Sinz, a German citizen employed by Roche PVT GmbH Max-Eyth-Strasse 3; 71332 Waiblingen; Germany

hereinafter CO-INVENTOR(S)

of the invention entitled:

Method of operating a laboratory sample distribution system, laboratory sample distribution system and laboratory automation system

for which (a) priority application(s) was (were) filed with the

European Patent Office

as outlined below:

| Case No. | Country | Filing Date | Serial No. |
|-----------|----------------------------|-------------|------------|
| P31987-EP | European Patent Convention | 15 Sep 2014 | 14184818.4 |

ASSIGNOR(S) acknowledge(s) the previous transfer to

Roche Diagnostics GmbH Sandhofer Strasse 116 68305 Mannheim Germany

hereinafter ASSIGNEE, of all right, title, and interest in, to, and deriving from the inventions disclosed in the priority application(s) set forth above by operation of law, contract, or otherwise.

As far as right, title, and interest of the ASSIGNOR(S) in, to, and deriving from the inventions disclosed in the patent application(s) set forth above may not have been transferred to ASSIGNEE, ASSIGNOR(S) herewith assign(s) to ASSIGNEE all right, title, and interest in, to, and deriving from the invention and to the above priority application(s), including the right to claim priority.

PATENT REEL: 042615 FRAME: 0965 Case No. P31987-EP

The assignment of the rights of the CO-INVENTOR(S) is subject to a separate assignment agreement. ASSIGNOR(S) explicitly approve(s) that assignment.

ASSIGNEE by virtue of this assignment thereof shall have the exclusive right and is fully entitled to claim priority of the priority application(s) set forth above, to apply for, obtain, and own patents worldwide in its own name and at its own costs that claim priority to and are based in whole or in part on the priority application(s), to maintain any patent granted thereupon and to discontinue any patents or patent applications as it deems appropriate.

ASSIGNOR(S)

Vintetten November 25, 2014 1.0 to Oren

Place, Date

Norbert Oranth

ASSIGNEE

Roche Diagnostics GmbH ppa. i.V.

Mannheim, 25. November 2014

Dr. Andreas Poredda Dr. Andreas Rauscher Vice President Director