PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	2

CONVEYING PARTY DATA

Name	Execution Date
TATAA BIOCENTER AG	03/04/2015

RECEIVING PARTY DATA

Name:	Roche Molecular Systems, Inc.	
Street Address:	4300 Hacienda Drive	
City:	Pleasanton	
State/Country:	CALIFORNIA	
Postal Code:	94588	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14385602

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 4: PLEASANTON, CALIFORNIA 94588

ATTORNEY DOCKET NUMBER:	30926-US	
NAME OF SUBMITTER:	CHARLES M. DOYLE	
SIGNATURE:	/Charles M Doyle/39175/	
DATE SIGNED:	05/15/2015	

Total Attachments: 2

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PATENT 503309728 REEL: 035652 FRAME: 0579

ASSIGNMENT AGREEMENT

TATAA Biocenter AG ("ASSIGNOR") a corporation duly organized under the laws of Sweden and having its principal place of business at Odinsgatan 28, 41103 Goeteborg, Sweden.

acknowledges the previous transfer to / hereby assigns to

Roche Molecular Systems, Inc. ("ASSIGNEE") a corporation duly organized under the laws of the State of Delaware, and having its principal place of business at 4300 Hacienda Drive, Pleasanton, California 94588, United States of America

for good and valuable consideration paid to ASSIGNOR by ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, of all right, title, and interest in, to, and deriving from the invention(s) disclosed in the patent application(s) set forth below and its possessions by operation of law, contract, or otherwise, and any Letters Patent which may hereafter be granted on the same including any application claiming priority, divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, reexaminations, prolongations or extensions thereof.

As far as the right, title, and interest of ASSIGNOR in, to, and deriving from the invention(s) disclosed in the patent application(s) set forth below may not have been transferred, for good and valuable consideration paid to ASSIGNOR by ASIGNEE, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby assigns, sells and transfers to ASSIGNEE, and to ASSIGNEE'S successors and assigns, all of ASSIGNOR'S right, title and interest in, to, and deriving from the invention(s) described in the patent application(s) listed below, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, reexaminations, prolongations or extensions thereof, or other patent applications claiming the benefit of the filing date of the following patent application(s):

Case No. 30926-US Country US Filing Date 16.Sep.2014

Serial No. 14/385,602

entitled

METHODS FOR ASSESSING RNA QUALITY

ASSIGNEE, by virtue of this Assignment, shall have the right to file and own patent applications that claim priority to and are based in whole or in part on the patent application(s) cited above and to own Letters Patents that issue thereon. Accordingly, ASSIGNOR hereby authorizes and requests to issue any Letters Patent which may issue for such patent applications, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, reexaminations, prolongations 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 ASSIGNOR further agrees that he will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said Letters Patent and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

Case No. 30926-US

ASSIGNOR

TATAA Biocenter AG

Signatures Signatures

borg 2015-63-04

ASSIGNEE

Roche Molecular Systems, Inc.

15 May 2015 Place, Date

> PATENT REEL: 035652 FRAME: 0581