504151792 12/22/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT P LUOMA	12/20/2016

RECEIVING PARTY DATA

Name:	ABBOTT LABORATORIES
Street Address:	100 ABBOTT PARK ROAD
City:	ABBOTT PARK
State/Country:	ILLINOIS
Postal Code:	60064

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15193990

CORRESPONDENCE DATA

Fax Number: (224)667-7052

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

Phone: 2246674544

Email: marzena.enger-mikulski@abbott.com

Correspondent Name: MARZENA ENGER-MIKULSKI
Address Line 1: 100 ABBOTT PARK ROAD
Address Line 2: DEPT 32MP, BLDG. AP6C-1
Address Line 4: ABBOTT PARK, ILLINOIS 60064

ATTORNEY DOCKET NUMBER:	12652USO1
NAME OF SUBMITTER:	MARZENA ENGER-MIKULSKI
SIGNATURE:	/mem/
DATE SIGNED:	12/22/2016

Total Attachments: 2

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PATENT 504151792 REEL: 040752 FRAME: 0870

12652USO1

ASSIGNMENT

WHEREAS, Robert P. Luoma of Colleyville, TX; hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "Reaction Vessel Exchanger Device for a

Diagnostic Analyzer" that has a U.S. Patent Application Serial Number of 15/193,990 and was filed on June 27,

2016.

WHEREAS, Abbott Laboratories, a corporation organized and existing under the laws of Illinois, having

a place of business at Abbott Park, Illinois 60064, hereinafter called the "Assignee", desires to acquire the entire

right, title and interest in and to the invention and to the patent application identified above, and all patents,

foreign and domestic, which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignor have

sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right,

title and interest for the United States and elsewhere in and to the invention and the patent application identified

above, and any patents that may issue for said invention in the United States and elsewhere; together with the

entire right, title and interest in and to said invention and all patent applications, patents, utility models and

designs therefore 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, patents,

utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the

Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenant and agree, for both the Assignor and the Assignor legal representative, that

Assignor have the full right to convey the interest assigned by this Assignment; and that the Assignor will assist

the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any

other applications that the Assignee may elect to make covering the invention identified above, in vesting in the

Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any

interference which may arise involving said invention, or any such patent application or patent, and in assisting

Assignee in enforcement of any rights arising out of this Assignment; and that the Assignor 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 Agreement.

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

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SIGNED:

Robert P. Luoma

Date: /2 /20 //6

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