## PATENT ASSIGNMENT

# Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PART	Y DATA				
N			lame	Execution Date	
ROBERT PAUL LU	JOMA II			07/19/2013	
BRIAN OCHRANEK				07/31/2013	
CHERYL L. DAVIDSON				07/16/2013	
BRADLEY WESTON				07/18/2013	
RECEIVING PART					
Street Address:		ABBOTT LABORATORIES			
City:		ABBOTT PARK ROAD			
State/Country:					
Postal Code:		60064-6093			
PROPERTY NUMB	ERS Total: 1				
Property Type		Number			000
Application Number:		13801451			
CORRESPONDEN	CE DATA				
Fax Number: <i>Correspondence wi</i> Email: Correspondent Nan Address Line 1: Address Line 4:	melissa ne: PAUL [ 100 AB	<i>6 Mail w</i> i.solis@ 0. YASC BOTT F	<i>then the fax attempt is unsuccessfu</i> Jabbott.com	1.	
ATTORNEY DOCKET NUMBER:			11830USO1		
NAME OF SUBMITTER:			TIMOTHY P. LUCIER		
Signature:			/Timothy P. Lucier, Reg. No. 44,882/		
Date:			10/02/2013	DATENT	
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Total Attachments: 5
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#### **ASSIGNMENT**

WHEREAS, Robert Paul Luoma II of Colleyville, TX 76034; Brian Ochranek of Southlake, TX 76092; Cheryl L. Davidson of Southlake, TX 76092; Bradley Weston of Frisco, TX 75034; hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "METHODS AND APPARATUS TO MITIGATE BUBBLE FORMATION IN A LIQUID" that has a U.S. Patent Application Serial Number of 13/801,451 and was filed on March 13, 2013;

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 Assignors 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 benefit 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 Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors 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 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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> PATENT REEL: 031330 FRAME: 0816

DATED: \_ Hole & Val Luoma II Robert Paul Luoma II 

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### PATENT REEL: 031330 FRAME: 0817

7/31/2013 DATED: Brian Ochranek

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DATED: <u>Cherry & Dawm 7/14</u> /2013 Cherryl L. Davidson

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DATED: Bradley Weston

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**RECORDED: 10/02/2013** 

PATENT REEL: 031330 FRAME: 0820