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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4130911

IATURE OF CONVEYANCE: CONFIRMATORY ASSIGNMENT			
CONVEYING PARTY DATA			
Name	Execution Date		
PAUL W. PRITCHARD	12/18/2015		
Name: MBLAST, INC.			
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Application Number:15342730			
Property TypeNumberApplication Number:15342730			
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TTORNEY DOCKET NUMBER: MBLA-001/13US 320325-2020			
IAME OF SUBMITTER: JEREMY D. BINSTOCK	JEREMY D. BINSTOCK		
IGNATURE: /Jeremy Binstock/	/Jeremy Binstock/		
	11/07/2016		
DATE SIGNED: 11/07/2016			
OATE SIGNED: 11/07/2016 Fotal Attachments: 3 11/07/2016			

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CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS

Paul W. Pritchard, an individual residing at 603 Heatherglen Dr., Southlake, TX 76092 (referred to herein as "Assignor"), has made an invention(s) (the "Invention(s)") set forth in the Letters patents ("said patents") and Patent applications ("said applications"), set forth below, each of which is entitled **METHOD AND APPARATUS FOR COLLECTING AND DISSEMINATING INFORMATION OVER A COMPUTER NETWORK**.

Application No.	Filing Date	Patent No.	Issue Date	Reel/Frame
12/292,898	11-28-2008	7,966,369	06-21-2011	022230/0772
13/067,262	05-19-2011	8,117,261	02-14-2012	026427/0367
13/341,121	12-30-2011	8,572,173	10-09-2013	027899/0036
14/033,099	09-20-2013	9,047,483	06-02-2015	035540/0803
14/486,630	09-15-2014	9,047,484	06-02-2015	035540/0803
14/719,082	05-21-2015	n/a	n/a	n/a

WHEREAS Assignor and Daniel D. Briere, a co-inventor of the subject matter of U.S. Application Serial No. 12/292,898 (included in Schedule A), pursuant to an assignment executed on January 21, 2009 by Assignor and on February 3, 2009 by Briere, sold, assigned, transferred and set over the entire right, title and interest in and to the invention(s) set forth in the '898 application to mBLAST, a corporation duly organized under and pursuant to the laws of the State of Delaware, having its principal place of business at 1185 Avenue of the Americas, 32nd floor, New York, NY 10036 ("said assignment");

WHEREAS Assignor intended for the assignee in said assignment to be identified as **mBLAST, Inc.**, a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at that time at 1185 Avenue of the Americas, 32nd Floor, New York, NY 10036 and presently having its principal place of business at 1 Broadway, 14th Floor, Cambridge, MA 02142 (the "Assignee");

ASSIGNOR hereby confirms that the Assignor, by said assignment, previously assigned, transferred, and/or set over to Assignee, the Assignor's entire right, title and interest in the subject matter and invention(s) disclosed in said applications, and, to the extent that the Assignor has retained or not previously assigned, transferred, and/or set over any right, title and/or interest in said applications and/or said invention(s), the Assignor hereby assigns, transfers, and sets over any such right, title and/or interest, including the right to sue for past infringement, in said applications and/or said invention(s), including all divisions, continuations-in-part, renewals, substitutes, reissues, reexaminations, and extensions thereof and patent(s) and/or patent application(s) claiming priority thereto the Assignee, its assigns and successors.

This Confirmatory Assignment may be recorded in the U.S. Patent & Trademark Office, where it will be open for public inspection.

Date: $\frac{12}{13}/2015$ By:	Jul Buis	
	Paul W. Pritchard	
State of <u>Texas</u>) County of <u>Tarran</u> +) ss.		
On <u>becember</u> $ B^{+n}, 20 5$, before me, <u>Liea M. Barriertes</u> , Notary Public, personally appeared <u>Paul W. Pritchard</u> , personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
WITNESS my hand and official seal.	LISA M BARRIENTES Notary State STATE OF TEXAS My Comm. Exo. Oec. 29, 2018 Place Notary Seal Above	
My Commission Expires: $ 2 29 2018$		

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RECEIVED BY:

Date: 3 10 16

By:		1	<u>I</u>	J
Name: Title:	James President	L, Me H	leter	

Company: mBLAST, Inc.

State of NEW YORK				
State of <u>NEW YORK</u>) County of <u>NEW YORK</u>) ss.				
On $3 10 14$, before me, DA	ILILA ANDERSON, Notary			
Public, personally appeared	MELCHER, who proved to me			
on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the				
within instrument and acknowledged to me that he/she/they executed the same in his/her/their				
authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or				
the entity upon behalf of which the person(s) acted, executed the instrument.				
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: I certify under PENALTY OF				
PERJURY under the laws of the State of California that the foregoing paragraph is true and				
correct. WITNESS my hand and official seal.	Dalila Anderson NOTARY PUBLIC, STATE OF NEW YORK NO. 01AN6216334 Qualified in New York County Commission Expires January 11, 2018 Place Notary Seal Above			
Signature of Ivoraly I ubite	Flate Indiary Sear Abbye			
My Commission Expires:				

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RECORDED: 11/07/2016