PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dino DiCarlo	07/29/2009

RECEIVING PARTY DATA

Name:	The General Hospital Corporation
Street Address:	55 Fruit Street
City:	Boston
State/Country:	MASSACHUSETTS
Postal Code:	02114

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14754420

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

(214) 747-5070 Phone: Email: apsi@fr.com **Correspondent Name:** LINDSIE CAHILL

Address Line 1: FISH & RICHARDSON P.C.

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ATTORNEY DOCKET NUMBER:	28970-0681002
NAME OF SUBMITTER:	LINDSIE CAHILL
SIGNATURE:	/LINDSIE CAHILL/
DATE SIGNED:	08/03/2015

Total Attachments: 2

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> **PATENT** REEL: 036241 FRAME: 0115

503420878

Attorney Docket No.: 00786-0681001 MGH 3814

ASSIGNMENT .

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Dino DiCarlo, of Los Angeles, California; hereby assign to: THE GENERAL HOSPITAL CORPORATION, a corporation of Massachusetts, having a place of business at 55 Fruit Street, Boston, MA 02114; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are the subject of and described and/or claimed in a utility application for United States Patent, entitled MICROFLUIDIC DROPLET ENCAPSULATION, filed May 26, 2009, and assigned U.S. Serial Number 12/472.346; this assignment including said application, any and all United States and foreign patents, utility patents and models, continuations, continuations-in-part, divisionals, reexaminations, reissues, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and this assignment also including, without limitation, any claims (known or unknown, suspected or unsuspected) of any nature that I have or may have against any party for infringement of any of the patents and patent applications listed herein, and the right to sue for past infringement and to recover and retain damages and profits in respect thereof; and

I authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations, and like rights of exclusion and for inventors' certificates for said inventions and improvements; and

I hereby covenant and agree that I will communicate to the Assignee or nominees all facts known to us pertaining to said inventions and improvements, and I agree for myself and our respective heirs, legal representatives, and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, reissues, Preliminary Statements, and other lawful documents, testify in all legal proceedings, make all rightful oaths and declarations, and in general perform or cause to be performed all lawful acts necessary or proper to aid the Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent protection for the inventions and improvements in the United States and in foreign countries; and

I hereby covenant that I have the full right to convey the entire right, title, and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

Attorney Docket No.: 00786-0681001 MGH 3814

DATE: 7/29/2009 Dis Di Ce
DINO DICARLO
Acknowledgment
State of California
County of LOS Angeles
On July 29, 2009 before me, James S. Bondurant, Notary Public (insert name and title of the officer)
personally appeared <u>DINO DICATIO</u> 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.
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. JAMES S. BONDURANT Commission # 1745562
Signature (Seal) Signature (Mea & Bondwant (Seal) Notary Public - California Ventura County My Comm. Expires Jun 13, 2011