# 504061129 10/21/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4107795

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
M. Amin Arnaout			10/06/2016	
RECEIVING PARTY I				
Name:	The Gen	The General Hospital Corporation		
Street Address:	55 Fruit	55 Fruit Street		
City:	Boston			
State/Country:	MASSAG	MASSACHUSETTS		
Postal Code:	02114			
PROPERTY NUMBERS Total: 1 Property Type		Number		
		Number		
Application Number		5109602		
	·	3103002		
CORRESPONDENCE	E DATA			
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Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 3	a F P N NUMBER: R: 31605#page	npsi@fr.com NGELA D. FOLLETT FISH & RICHARDSON P.C. P.O.BOX 1022 AINNEAPOLIS, MINNESOTA 55440-1022 29539-0104US1 CHRISTINE M. GRACE /Christine M. Grace/ 10/21/2016		

#### ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, <u>M. AMIN ARNAOUT</u>, assign to <u>THE GENERAL HOSPITAL</u> <u>CORPORATION</u>, a corporation formed under the laws of <u>Massachusetts</u> and having a principal place of business at <u>55 Fruit Street</u>, <u>Boston</u>, <u>MA 02114</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of my right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names me as inventor, is titled "<u>INTEGRIN ANTAGONISTS</u>," and was filed in the United States Patent and Trademark Office on July 1, 2016, as application <u>15/109,602</u> (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

I authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

I will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Assignment Page 1 of 3

## PATENT REEL: 040084 FRAME: 0389

DATE:\_\_\_\_ M. Amin Arnaout

The Commonwealth of Massachusetts





On this b day of October, 2016, before me, the undersigned notary public, personally appeared Mahammed Amin Arranovt, proved to me through satisfactory evidence of identification, which were MADL, to be the person(s) whose name(s) is/are signed on the preceding or attached document, and acknowledged to me that b signed it voluntarily for its stated purpose.

Notary Public



Assignment Page 2 of 3

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee:	THE GENERAL HOSPITAL CORPO	RATION
Signature:	<u>Cove</u>	<b>Date:</b> $1/2/1/3/1/2$
Name:	BRUCE Tredeschri	Bruce W. Tedeschi, PhD. JD
Title:	inertia of IR	Director, Innovation The General Hospital Corporation

### The Commonwealth of Massachusetts

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SS.

On this / H day of October, 20/6 before me, the undersigned notary
public, personally appeared Space (1). Tenesconi, proved to me through
satisfactory evidence of identification, which were <u>PEL Damen's Crawder</u> , to be
the person(s) whose name(s) is/are signed on the preceding or attached document, and
acknowledged to me that <i>mething</i> signed it voluntarily for its stated purpose.

and a start of the second s Nótary Public

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Assignment Page 3 of 3

**RECORDED: 10/21/2016**