

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3813808

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	CATALYST MEDICAL	04/01/2016
RECEIVING PARTY DATA		
Name:	FACTOR 1A, LLC	
Street Address:	23 OAK STREET	
City:	BOSTON	
State/Country:	MASSACHUSETTS	
Postal Code:	02478	
PROPERTY NUMBERS Total: 3		
Property Type	Number	
Application Number:	10209172	
Application Number:	10786791	
Application Number:	11098665	
CORRESPONDENCE DATA		
Fax Number:	(877)769-7945	
<i>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.</i>		
Phone:	(612) 337-5070	
Email:	apsi@fr.com	
Correspondent Name:	ANGELA D. FOLLETT	
Address Line 1:	FISH & RICHARDSON P.C.	
Address Line 2:	P.O.BOX 1022	
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022	
ATTORNEY DOCKET NUMBER:	29314.0001001	
NAME OF SUBMITTER:	JILL A. WRIGHT	
SIGNATURE:	/Jill A. Wright/	
DATE SIGNED:	04/04/2016	
Total Attachments: 3		
source=29314-Assignment#page1.tif		
source=29314-Assignment#page2.tif		
source=29314-Assignment#page3.tif		

ASSIGNMENT

Assignor: Catalyst Medical
a corporation, and having a place of business at:
23 Oak Street
Belmont, MA 02478

Assignee: Factor 1A, LLC
a Limited Liability Company organized and existing under the laws of
Massachusetts, and having a place of business at:
23 Oak Street
Boston, MA 02478

Country	Application No.	Filing Date	Title
United States	10/209,172	07/30/2002	Peptide-Based Multimeric Targeted Contrast Agents
United States	10/786,791	02/25/2004	Peptide-Based Multimeric Targeted Contrast Agents
United States	11/098,665	04/04/2005	Peptide-Based Multimeric Targeted Contrast Agents

1. Assignor represents that it is the owner of the patents and patent applications listed above, and of all foreign and domestic patents, patent applications, including continuation-in-part applications, reissues, re-examinations, certificates of invention, and the like that derive priority from, or claim the benefit of the filing date of, the patents and patent applications listed above (the "Patents and Patent Applications") and of all new and useful inventions and improvements that are disclosed in the Patents and Patent Applications (the "Inventions"). The Patents and Patent Applications and the Inventions are collectively referred to as the "Patent Assets."
2. Assignor hereby assigns to Assignee its entire worldwide right, title, and interest in and to the Patent Assets, including the right to file and prosecute, in its own name wherever so permitted by law or in the name of Assignee wherever necessary, patent applications, including corresponding and continuing applications, reissues, re-examinations, certificates of invention, and the like based on any of the Patent Assets, and to claim priority to any of the Patents and Patent Applications pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties

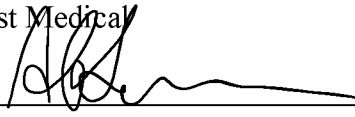
of like purposes. Assignor acknowledges receipt of fair and adequate consideration for this Assignment.

3. Assignor shall, when requested by Assignee and at no cost to Assignor, (i) execute or cause to be executed all rightful oaths, assignments, and powers of attorney to Assignee or to agents and legal representatives of Assignee, and all other papers necessary and proper to carry out the intent and purpose of this Assignment, (ii) execute all papers necessary in connection with the Patents and Patent Applications, and any continuing, divisional, reissue, reexamination or other corresponding application thereof or post-grant proceeding relating thereto and to execute any separate assignment in connection with any such application as Assignee may deem necessary or expedient; and (iii) perform all affirmative acts that may be necessary to obtain a grant of a valid patent to Assignee on any of the Inventions.
4. Assignor hereby assigns to Assignee all of Assignor's right, title, and interest in and to any claims, whether known or unknown, suspected or unsuspected, of any nature, including choses in action, that Assignor has or may have against any party for infringement of the Patents and Patent Applications, and acknowledges receipt of fair and adequate consideration for this Assignment.
5. Assignor represents that Assignor has the full right to convey the interests assigned by this Assignment, and that Assignor has not executed and will not execute any agreement in conflict with this Assignment.
6. This Assignment is binding upon and inures to the benefit of the successors and assigns of the parties.

Assignment from Catalyst Medical to Factor 1A, LLC

The Assignor hereby executes this Assignment.

Assignor: Catalyst Medical

Signature: _____

Date: 1 April 2016

Name: Alma Gregory Sorensen

Title: Authorized Member

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: Factor 1A, LLC

Signature: _____

Date: 1 April 2016

Name: Alma Gregory Sorensen

Title: Authorized Member

61302913.doc