

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Amy Ripka	02/08/2010
Gideon Shapiro	02/24/2010
Richard Chesworth	03/04/2010
RECEIVING PARTY DATA	
Name:	EnVivo Pharmaceuticals, Inc.
Street Address:	480 Arsenal Street, Bldg. 1
City:	Watertown
State/Country:	MASSACHUSETTS
Postal Code:	02472
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12490808
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(617) 542-5070
Email:	meiklejohn@fr.com
Correspondent Name:	Anita L. Meiklejohn
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	17990-0028001
NAME OF SUBMITTER:	Mary Florczak

CH \$40.00 12490808

Total Attachments: 4
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**PATENT
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ASSIGNMENT

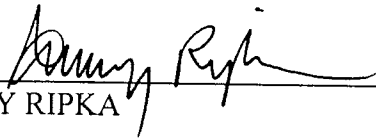
For valuable consideration, we, AMY RIPKA of 1446 Main Street, Reading, MA 01867, GIDEON SHAPIRO of 5507 NW 80th Avenue, Gainesville, FL 32653, and RICHARD CHESWORTH of 88 Kingston Street, Unit 5F, Boston, MA 02111, hereby assign to:

EnVivo Pharmaceuticals, Inc., a corporation of Massachusetts having a place of business at:

480 Arsenal Street, Bldg. 1
Watertown, MA 02472; 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 subject of an application for United States Patent signed by us, entitled 1,2-DISUBSTITUTED HETEROCYCLIC COMPOUNDS, filed 6/24/2009, and assigned U.S. Serial Number 12/490,808, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, 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 we 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 we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

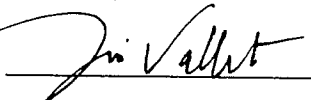
Date: 2/8/2010


AMY RIPKA

Witnessed by:

Name: Cheryl E DELL

Date: 2/8/2010

Name: 

Date: 2/8/2010

Jean-Marie VALLET

Date: 02/24/2010

Gideon Shapiro
GIDEON SHAPIRO

Witnessed by:

Name: Cheryl E. Mc

Date: 2/24/10

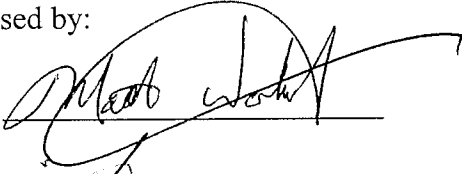
Name: Gerhard Koenig
Gerhard Koenig
EK

Date: 2/24/2010


Date: MARCH 4th 2010


RICHARD CHESWORTH

Witnessed by:

Name: 

Date: 4 MAR 2010

Name: 

Date: 4 MAR 2010

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