

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Gruenenthal GmbH	04/16/2012
RECEIVING PARTY DATA	
Name:	Richter Gedeon Nyrt.
Street Address:	Gyomroi ut 19-21.
City:	Budapest
State/Country:	HUNGARY
Postal Code:	H-1103
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	12118137
Application Number:	12553682
CORRESPONDENCE DATA	
Fax Number:	(202)637-0023
Phone:	2026370022
Email:	jason.voight@voightip.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Jason D. Voight
Address Line 1:	1012 14th Street, NW Suite 620
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005
ATTORNEY DOCKET NUMBER:	GR
NAME OF SUBMITTER:	Jason D. Voight
Total Attachments: 1 source=US-executed#page1.tif	

OP \$80.00 12118137

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR: Grünenthal GmbH
Zieglerstraße, 6,
52078 Aachen
Germany

hereby sells, assigns and transfers to

ASSIGNEE: Richter Gedeon Nyrt.
Gyömrői út 19-21.
H-1103 Budapest
Hungary

and the successors, assigns and legal representatives of ASSIGNEE the entire right, title and interest in the following patents and/or patent applications, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

U.S. Patent/Application Nos.:

Application No.	Filing date	Publication No.	Application No.	Filing date	Publication No.
11/009,938	10.12.2004	US20050267084A1	12/325,529	01.12.2008	US20090118245A1
11/244,974	06.10.2005	US20060089338A1	12/169,328	08.07.2008	US20090023694A1
13/070,205	23.03.2011	US20110172197A1	12/169,357	08.07.2008	US20080312200A1
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12/118,137	09.05.2008	US20080261934A1	12/553,682	03.09.2009	US20100063014A1
13/290,489	07.11.2011	US20120053160A1	12/793,152	03.06.2010	US20110015161A1


ASSIGNOR hereby authorizes and requests the appropriate Patent Office(s) to issue any and all Letters Patent, when granted, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of ASSIGNEE, its successors and assigns, to the full end of the term for which said Patent(s) may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this Assignment and sale not been made.

Further, ASSIGNOR agrees to communicate to ASSIGNEE, or its representatives any facts known respecting said patent applications, and, generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the invention described in said patent applications.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, we hereunto set our hands:

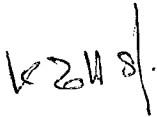
Grünenthal GmbH (ASSIGNOR)


Dr. Klaus-Dieter Langner
Executive Vice President
& COO Grünenthal


Dr. Kurt Hoffeldt
Senior IP Advisor

Date: 16 April 2012

Richter Gedeon Nyrt. (ASSIGNEE)


Dr. Zsolt SZOMBATHELYI
Research Director


Dr. István GRÖNER
Deputy Research Director

Date: 27 April 2012

Richter Gedeon Nyrt.