

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BOEHRINGER INGELHEIM INTERNATIONAL GMBH	04/22/2016
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Property Type	Number
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SIGNATURE:	/Steven G. Davis/
DATE SIGNED:	06/28/2016
Total Attachments: 7	
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consideration to execute and deliver, or use commercially reasonable efforts to cause to be executed and delivered, all documents as may reasonably be necessary to secure the vesting in Assignee of all rights assigned to Assignee by this Assignment, including without limitation any documents required to record this Assignment with local patent offices.

IN WITNESS WHEREOF, each of the parties hereto has executed this Patent Assignment, or has caused this Patent Assignment to be executed on its behalf by a representative duly authorized, all as of the date first above set forth.

BOEHRINGER INGELHEIM INTERNATIONAL GMBH

ppa. E. Simon

Name: Dr. Elke SIMON

Title: Managing Director

BOEHRINGER INGELHEIM INTERNATIONAL GMBH

ppa. [Signature]

Name: Dr. Markus WEYMANN

Title: Managing Director

VITAE PHARMACEUTICALS, INC.

By: [Signature]

Name: Richard E. Gregg, M.D.
Title: Chief Scientific Officer

Assigned Patent Rights

Schedule A

SI Ref.	Verse Ref.	McCartor Ref.	Application #	Filing Date	Publication #	Publ. Date	Matter Type	Country	Status	Grant Date	Patent Number
P02-0363/APR1	100-2081G-AP	120573-00227	AP/P 2011002913	12-Mar-10			Unity- NSPCT	AP	Abandoned	31-Mar-14	AP2866
P02-0363/APR1	100-2081G-AR	120573-00223	P 10 0100774	9-Mar-10	AR 075854	4-May-11	Unity- CRG	AR	Abandoned		
P02-0363/AUG1	100-2081G-AU	120573-00224	2010223937	12-Mar-10			Unity- NSPCT	AU	Issued	7-May-15	2010223937
P02-0363/BE1	100-2081G-BE	120573-00227	107086845	12-Mar-10			Unity- EPPAT	BE	Issued	23-Dec-15	2406240
P02-0363/BR1	100-2081G-BR	120573-00228	P1009333-9	12-Mar-10			Unity- NSPCT	BR	Pending		
P02-0363/CA1	100-2081G-CA	120573-00225	2753730	12-Mar-10			Unity- NSPCT	CA	Abandoned	31-Mar-14	AP2866
P02-0363/CH1	100-2081G-CH	120573-00287	107086845	12-Mar-10			Unity- EPPAT	CH	Resolving		
P02-0363/CI1	100-2081G-CI	120573-00227	2011-0020297	12-Mar-10	2097-11	9-Dec-11	Unity- NSPCT	CI	Issued	23-Dec-15	2406240
P02-0363/CM1	100-2081G-CM	120573-00228	201080011490 5	12-Mar-10			Unity- NSPCT	CM	Issued	4-Feb-15	50859
P02-0363/CO1	100-2081G-CO	120573-00229	11136 105	12-Mar-10			Unity- NSPCT	CO	Issued	3-Jan-15	201060011490 5
P02-0363/DE1	100-2081G-DE	120573-00293	107086845	12-Mar-10			Unity- EPPAT	DE	Issued	23-Dec-15	5020160756681 1
P02-0363/DK1	100-2081G-DK	120573-00228	107086845	12-Mar-10			Unity- NSPCT	DK	Abandoned	31-Aug-12	8019
P02-0363/EU1	100-2081G-EU	120573-00222	110943	12-Mar-10			Unity- NSPCT	EU	Issued	27-Feb-15	20875
P02-0363/EP1	100-2081G-EP	120573-00236	PCT 15732011	12-Mar-10			Unity- NSPCT	EP	Abandoned		
P02-0363/ES1	100-2081G-ES	120573-00236	107086845	12-Mar-10			Unity- NSPCT	ES	Issued	23-Dec-15	2406240
P02-0363/FR1	100-2081G-FR	120573-00279	14179286 1	12-Mar-10			Unity- DIV	FR	Abandoned		
P02-0363/GS1	100-2081G-GS	120573-00283	107086845	12-Mar-10			Unity- EPPAT	GS	Issued	23-Dec-15	2406240
P02-0363/GR1	100-2081G-GR	120573-00289	107086845	12-Mar-10			Unity- EPPAT	GR	Issued	23-Dec-15	2406240
P02-0363/HK1	100-2081G-HK	120573-00286	107086845	12-Mar-10			Unity- EPPAT	HK	Issued	23-Dec-15	2406240
P02-0363/IN1	100-2081G-IN	120573-00278	PCT 15732011	12-Mar-10			Unity- NSPCT	IN	Abandoned		
P02-0363/JP1	100-2081G-JP	120573-00278	AP 2010 012410	12-Mar-10			Unity- NSPCT	JP	Abandoned		
P02-0363/KR1	100-2081G-KR	120573-00236	12107022 9	12-Mar-10			Unity- NSPCT	KR	Abandoned		
P02-0363/LA1	100-2081G-LA	120573-00243	W-05201103170	12-Mar-10	2012001614	12-Jan-13	Unity- NSPCT	LA	Abandoned		
P02-0363/MA1	100-2081G-MA	120573-00289	107086845	12-Mar-10			Unity- EPPAT	MA	Abandoned		
P02-0363/MX1	100-2081G-MX	120573-00242	2 4226	12-Mar-10			Unity- NSPCT	MX	Issued	23-Dec-15	2406240
P02-0363/NL1	100-2081G-NL	120573-00347	63367DELMP12011	12-Mar-10			Unity- NSPCT	NL	Issued	1-Oct-15	314226
P02-0363/NO1	100-2081G-NO	120573-00294	2011-554237	12-Mar-10			Unity- NSPCT	NO	Pending		
P02-0363/PL1	100-2081G-PL	120573-00343	2011-554237	12-Mar-10	2012-020324	6-Sep-12	Unity- EPPAT	PL	Issued	23-Dec-15	2406240
P02-0363/PT1	100-2081G-PT	120573-00248	10-5011702975	12-Mar-10			Unity- NSPCT	PT	Issued	17-Apr-15	5731414
P02-0363/RU1	100-2081G-RU	120573-00248	10-5011702975	12-Mar-10			Unity- EPPAT	RU	Abandoned	31-Mar-14	AP2866
P02-0363/SE1	100-2081G-SE	120573-00248	10-5011702975	12-Mar-10			Unity- NSPCT	SE	Pending		
P02-0363/SI1	100-2081G-SI	120573-00255	P/204230	12-Mar-10			Unity- EPPAT	SI	Abandoned	31-Mar-14	AP2866
P02-0363/TW1	100-2081G-TW	120573-00246	MX/A 111005571	12-Mar-10			Unity- NSPCT	TW	Abandoned	31-Mar-14	AP2866
P02-0363/US1	100-2081G-US	120573-00254	P 2011003309	12-Mar-10			Unity- EPPAT	US	Abandoned	31-Mar-14	AP2866
P02-0363/VN1	100-2081G-VN	120573-00254	P 2011003309	12-Mar-10			Unity- NSPCT	VN	Abandoned	2-May-12	PV34230
P02-0363/WO1	100-2081G-WO	120573-00254	P 2011003309	12-Mar-10			Unity- EPPAT	WO	Abandoned	31-Mar-14	AP2866
P02-0363/ZA1	100-2081G-ZA	120573-00254	P 2011003309	12-Mar-10			Unity- NSPCT	ZA	Issued	4-Apr-13	308463
P02-0363/NG1	100-2081G-NG	120573-00254	NG/C 20110518	12-Mar-10			Unity- NSPCT	NG	Abandoned	31-Mar-14	AP2866
P02-0363/NG1	100-2081G-NG	120573-00254	NG/C 20110518	12-Mar-10			Unity- NSPCT	NG	Issued	15-Aug-13	NG/C 20110518

