PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6671777

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FORMA THERAPEUTICS, INC.	04/30/2020

RECEIVING PARTY DATA

Name:	INTEGRAL EARLY DISCOVERY, INC.
Street Address:	399 BOYLSTON STREET
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02116

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17018196

CORRESPONDENCE DATA

Fax Number:

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.

Phone:	6172485000
Email:	PatentDocket@choate.com
Correspondent Name:	CHOATE HALL & STEWART LLP-PATENT DOCKET
Address Line 1:	TWO INTERNATIONAL PLACE
Address Line 4:	BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	2013726-0549
NAME OF SUBMITTER:	ERICA M. D'AMATO, PHD
SIGNATURE:	/Erica M. D'Amato/
DATE SIGNED:	04/22/2021

Total Attachments: 21

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PATENT ASSIGNMENT

WHEREAS, **FORMA THERAPEUTICS, INC.** (hereinafter "ASSIGNOR") of **500 ARSENAL STREET, WATERTOWN, MA 02472** is aware of the patents and patent applications listed on Exhibit A attached hereto;

WHEREAS, **INTEGRAL EARLY DISCOVERY, INC.** (hereinafter "ASSIGNEE"), having a place of business at **399 BOYLSTON STREET, BOSTON, MA 02116** desires to acquire or confirm an interest therein;

NOW, THEREFORE, to all whom it may concern, be it known that, in consideration of agreements previously and duly entered into between the parties, and/or for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby confirms and/or declares that it has sold, assigned, transferred, and conveyed and/or does hereby sell, assign, transfer and convey unto said ASSIGNEE, its successors and assigns, its entire right, title, and interest in and throughout the United States of America, its territories, and all foreign countries, in and to the patents and patent applications listed on Exhibit A attached hereto, any and all inventions described therein, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise, including in and to any application that is based in whole or in part on any of the Patents, including to divisional, continuing, continuation-in-part, substitute, renewal, reissue, reexamination, and any other applications or extension of any kind of any of the foregoing, for example, that claim priority to any such patent applications, and patents, and patent applications and patents which have or which may be filed thereon or may be granted therefor, including any and all counterparts worldwide, (hereinafter "Patents"); and hereby confirms that such sale, assignment, transfer and conveyance is and was effective as of March 16, 2020. ASSIGNOR'S sale, assignment, transfer, and conveyance applies to all right, title and interest in and to each of the Patents, including all right, title and interest in and to all income, royalties, damages and payments now or hereafter due or payable with respect to the Patents, and all causes of action (whether in law or equity) and the right to sue, counterclaim, and recover for the past, present and future infringement of the Patents. Also, this sale, assignment and transfer pertains to and includes any and all other rights arising under or pursuant to any and all domestic and international agreements, treaties, or laws relating to the protection of industrial property, including all rights to claim priority to and from the Patents, including all rights of priority under the International Convention for the Protection of Industrial Property, and in and to any such patent(s) as may issue or reissue thereon including any and all original and reissued patents which have been or shall be issued in the United States and foreign countries; said inventions, applications, and patent(s) to be held and enjoyed by ASSIGNEE for its own use and for its successors, assigns and legal representatives, to the full end of the term for which said patent(s) may be granted;

AND, ASSIGNOR hereby acknowledges that this Assignment, being of its entire right, title, and interest in and to the inventions, carries with it the right in ASSIGNEE, by attorneys and agents of ASSIGNEE's selection, to apply for and receive any and all patent(s) for said inventions in its own name;

AND, ASSIGNOR hereby further agrees for itself and its executors and administrators to cooperate, and use commercially reasonable efforts to cause its inventors to cooperate, with ASSIGNEE to enable ASSIGNEE to enjoy to the fullest extent the right, title, and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by ASSIGNOR, executors, inventors and administrators includes the execution upon

request of any other lawful documents and likewise the performance of any other acts which may be deemed necessary to perfect and secure fully the Patents and right, title, and interests herein confirmed and/or declared, and/or sold, assigned, transferred and conveyed to ASSIGNEE, its successors and assignees, but at its expense and charges, including with respect to the Patents: the filing and prosecution of any of the patent applications included in the Patents, the filing and prosecution of applications for patents in foreign countries, the filing and prosecution of substitution, reissue, divisional, continuation, or additional applications covering the inventions, the execution of petitions, oaths, specifications, declarations, or other papers, the prompt production of pertinent facts and documents, the giving of testimony, preliminary statements, other statements, or other assistance in any interference or other proceeding in which the inventions or any applications or patents directed to the inventions may be involved, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions, by communicating to the ASSIGNEE all facts and relevant information ASSIGNOR, its executors, inventors and administrators know relating to the inventions and their history, and generally by doing everything possible which ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for the inventions and for vesting title in the inventions and all applications for patent and all patents on the inventions in ASSIGNEE;

AND, ASSIGNOR further hereby authorizes ASSIGNEE or its attorneys or agents to insert the correct serial number(s) and/or filing date(s) into this assignment document, if appropriate;

AND, ASSIGNOR hereby requests the Director of Patents and Trademarks of the United States, and any official of any country or countries whose duty it is to issue patents or other evidence or forms of industrial property protection, to issue any and all patent(s) as shall be granted upon said application or applications based thereon to ASSIGNEE, its successors, assigns, and legal representatives, for the sole use of said ASSIGNEE, its successors, assigns, and legal representatives;

AND, ASSIGNOR covenants with said ASSIGNEE that no assignment, grant, mortgage, license, contract, or other agreement affecting the rights and property herein conveyed has been made or will be made to others by ASSIGNOR, and that full right to convey the same as herein expressed is possessed by ASSIGNOR.

***

IN TESTIMONY WHEREOF, ASSIGNOR by its duly authorized representative acting on his own free will have caused this instrument to be duly executed and have hereunto set his hand and affixed his seal on the dates set forth below.

SIGNED this 30th day of April, 2020.

FORMA THERAPEUTICS, INC.

By: [signature]
Name: Jeanette Pats
Title: SVP General Counsel

State of MA)
) ss.
County of Middlesex)

On 4/30/2020, before me, Amanda Husson, Notary Public, personally appeared Anne Jeanette Pats, personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[signature]
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: 3/28/2025

AMANDA WELLER HUSSON
Notary Public
Commonwealth of Massachusetts
My Commission Expires
March 28, 2025

ASSIGNEE hereby accepts the assignment of the Patents, and has caused this instrument to be executed by its duly authorised representive.

INTEGRAL EARLY DISCOVERY, INC.

By: Daniel E. Troy **Date:** October 29, 2020

Name: Daniel E. Troy **Title:** General Counsel and Chief Business Administration Officer

Exhibit A
Patents

[See Attached]

Program	Application	Application	Form	Ref.	Country	Filing Date	Status	Publication	Publication Date	Patent	Issue
USP7	FOTH-007/01US	62/598,941	CPS	2017-0102-0000	US	15-Dec-2017	Converted				
USP7	FOTH-007/01US	PCT/US2017/067	CPS	2017-0102-0000	US	15-Dec-2017	Pending				
USP7	FOTH-007/01US	2018/194814	CPS	2017-0102-0000	US	15-Dec-2017	Published	2018/194814	15-Nov-2018		
USP7	FOTH-007/01AT	16/190,772.6	CPS	2017-0102-0000	AT	15-Dec-2017	Granted	3240791	08-Nov-2017	3240791	06-Nov-2019
USP7	FOTH-007/01AU	2018374170	CPS	2017-0102-0000	AU	15-Dec-2017	Published	AU2018374170	27-Jun-2019		
USP7	FOTH-007/01US	16/220,018	CPS	2017-0102-0000	US	15-Dec-2017	Pending				
USP7	FOTH-007/01US	16/220,027	CPS	2017-0102-0000	US	15-Dec-2017	Abandoned				
USP7	FOTH-007/01US	2018/0186782 A	CPS	2017-0102-0000	US	15-Dec-2017	Published		06-Jun-2018		
USP7	FOTH-007/01US	16/219,997	CPS	2017-0102-0000	US	15-Dec-2017	Granted	CA3097597	27-Jun-2019		
USP7	FOTH-007/01CA	16/190,772.6	CPS	2017-0102-0000	CA	15-Dec-2017	Granted	3240791	08-Nov-2017	3240791	06-Nov-2019
USP7	FOTH-007/01US	01/08/2017	CPS	2017-0102-0000	US	15-Dec-2017	Abandoned		01-Mar-2018		
USP7	FOTH-007/01CN	201880077593.3	CPS	2017-0102-0000	CN	15-Dec-2017	Granted	CN107488516	08-Nov-2017	CN107488516	17-Dec-2019
USP7	FOTH-007/01US	62/617,966/67	CPS	2017-0102-0000	US	15-Dec-2017	Abandoned		20-Jul-2017		
USP7	FOTH-007/01EP	18/190,772.6	CPS	2017-0102-0000	EP	15-Dec-2017	Granted	3240791	08-Nov-2017	3240791	06-Nov-2019
USP7	FOTH-007/01US	16/220	CPS	2017-0102-0000	US	15-Dec-2017	Abandoned				
USP7	FOTH-007/01EA	201791507	CPS	2015-0552-0211	EA	23-Dec-2015	Abandoned Pending Reinstatement	201791507	31-Jan-2018		
USP7	FOTH-007/01US	62/611,499/18	CPS	2017-0102-0000	US	15-Dec-2017	Abandoned				
USP7	FOTH-007/01US	16/220,018	CPS	2017-0102-0000	US	15-Dec-2017	Abandoned				
USP7	FOTH-007/01EP	18/190,772.6	CPS	2017-0102-0000	EP	15-Dec-2017	Granted	3240791	08-Nov-2017	3240791	06-Nov-2019
USP7	FOTH-007/01US	18/190,772.6	CPS	2017-0102-0000	US	15-Dec-2017	Granted	3240791	08-Nov-2017	3240791	06-Nov-2019
USP7	FOTH-007/01US	18/190,772.6	CPS	2017-0102-0000	US	15-Dec-2017	Granted	3240791	08-Nov-2017	3240791	06-Nov-2019
USP7	FOTH-007/01US	18/190,772.6	CPS	2017-0102-0000	US	15-Dec-2017	Granted	3240791	08-Nov-2017	3240791	06-Nov-2019
USP7	FOTH-007/01US	18/190,772.6	CPS	2017-0102-0000	US	15-Dec-2017	Granted	3240791	08-Nov-2017	3240791	06-Nov-2019
USP7	FOTH-007/01US	16/220,018	CPS	2017-0102-0000	US	15-Dec-2017	Published	7240355	27-Sep-2018		
USP7	FOTH-007/01US	16/220,018	CPS	2017-0102-0000	US	15-Dec-2017	Abandoned				
USP7	FOTH-007/01US	PCT/US17/67/08	CPS	2017-0102-0000	US	15-Dec-2017	Published	2018/0186782	21-Jun-2018		
USP7	FOTH-007/01EP	18/190,772.6	CPS	2017-0102-0000	EP	15-Dec-2017	Granted	3240791	08-Nov-2017	3240791	06-Nov-2019
USP7	FOTH-007/01US	62/773	CPS	2017-0102-0000	US	15-Dec-2017	Abandoned				
USP7	FOTH-007/01US	62/611,499/67	CPS	2017-0102-0000	US	15-Dec-2017	Published	2018/0186787A	05-Nov-2017		
USP7	FOTH-007/01EP	18/190,772.6	CPS	2017-0102-0000	EP	15-Dec-2017	Granted	3240791	08-Nov-2017	3240791	06-Nov-2019
USP7	FOTH-007/01US	62/617,966/67	CPS	2017-0102-0000	US	15-Dec-2017	Granted	2018-00379	11-Jan-2018	6848398	20-Jan-2020
USP7	FOTH-007/01US	62/611,499/20	CPS	2017-0102-0000	US	15-Dec-2017	Published	2018/0178/0981	28-Sep-2017		
USP7	FOTH-007/01US	16/04	CPS	2017-0102-0000	US	15-Dec-2017	Issued			10634	30-Dec-2019
USP7	FOTH-007/01EP	18/190,772.6	CPS	2017-0102-0000	EP	15-Dec-2017	Granted	3240791	08-Nov-2017	3240791	06-Nov-2019
USP7	FOTH-007/01US	62/773	CPS	2017-0102-0000	US	15-Dec-2017	Abandoned				
USP7	FOTH-007/01US		CPS	2017-0102-0000	US	15-Dec-2017	Pending				
USP7	FOTH-007/01US	WO/2017/067/08	CPS	2017-0102-0000	US	15-Dec-2017	Published				
USP7	FOTH-007/01EP	18/190,772.6	CPS	2017-0102-0000	EP	15-Dec-2017	Pending				

Program	Application	Application	Date	Ref.	Country	Filing Date	Status	Publication	Publication Date	Patent	Issue Date
USP7	FOTH-0070US	15/367,216	CHE	0012502.0001	US	29-Dec-2016	Granted	2017/0174	15-Jun-2017	10,087,181	25-Sep-2018
USP7	FOTH-0070NZ	736/NZ	CHE	0012502.0006	NZ	29-Dec-2016	Pending				
USP7	FOTH-0070OM	OMP/2017/00190	CHE	0012502.0007	OM	29-Dec-2016	Pending				
USP7	FOTH-0070PH	1-2017-501724	CHE	0012502.0008	PH	29-Dec-2016	Abandoned				
USP7	FOTH-0070HK	18102018	CHE	0012502.0009	HK	29-Dec-2016	Pending				
USP7	FOTH-0070DZ	DZ2017/00283	CHE	0012502.0010	DZ	29-Dec-2016	Abandoned				
USP7	FOTH-0070KR	1-2017-01816	CHE	0012502.0011	KR	29-Dec-2016	Pending				
USP7	FOTH-0070EP	16822470.0	CHE	0012502.0012	EP	29-Dec-2016	Published	EP3178467A1	07-Jun-2017		
USP7	FOTH-0070IL	1-0001-0001	CHE	0012502.0013	IL	29-Dec-2016	Abandoned				
USP7	FOTH-0070UY	16/144,906	CHE	0012502.0014	UY	29-Dec-2016	Filed	1-0001-0001-47	15-Nov-2016		
USP7	FOTH-0070US	14/966,797	CHE	0012502.0015	US	29-Dec-2016	Granted	US 2016/0185795 A1	30-Jun-2016	9,902,728	27-Feb-2018
USP7	FOTH-0070US	15/367,209	CHE	0012502.0016	US	29-Dec-2016	Pending				
USP7	FOTH-0070VN	1-2017-02915	CHE	0012502.0017	VN	29-Dec-2016	Abandoned/ Pending Reinstatement				
USP7	FOTH-0070ZA	2017/08/7831	CHE	0012502.0018	ZA	29-Dec-2016	Granted	2017/08/7831	27-Jun-2018		
USP7	FOTH-0070PE	PE/2017/2486	CHE	0012502.0019	PE	29-Dec-2016	Abandoned				
USP7	FOTH-0070CR	20170000-3	CHE	0012502.0020	CR	29-Dec-2016	Published	20170003	18-Mar-2020		
USP7	FOTH-0070US	15/367,192	CHE	0012502.0021	US	29-Dec-2016	Filed	US 2016/0355498 A1	15-Nov-2016	10/377,760	13-Aug-2019
USP7	FOTH-0070US	15/367,148	CHE	0012502.0024	US	29-Dec-2016	Published	US 2016/0367526 A1	22-Dec-2016		
USP7	FOTH-0110US	62/398,198	CHE	0012502.0014	US	29-Dec-2016	Filed				
USP7	FOTH-0110US	15/400,016	CHE	0012502.0015	US	29-Dec-2016	Abandoned	15/400,780	05-Jan-2017		
USP7	FOTH-0110HK	18107528.2	CHE	0012502.0016	HK	29-Dec-2016	Abandoned/ Pending Reinstatement				
USP7	FOTH-0110EP	17/050002	CHE	0012502.0020	EP	29-Dec-2016	Abandoned	2016/050027	11-Jan-2016		
USP7	FOTH-0110US	15/400,031	CHE	0012502.0027	US	29-Dec-2016	Granted	US 2016/0198 A1	30-Jun-2016	10/002,442	19-Jun-2018
USP7	FOTH-0110WO	PCT/US16/67701	CHE	0012502.0028	WO	29-Dec-2016	Filed	WO 2017/116440 A1	07-Jul-2017		
USP7	FOTH-0110US	15/400,040	CHE	0012502.0029	US	29-Dec-2016	Published	US 2016/0198 A1	30-Jun-2016	10/351,671	16-Jul-2019
USP7	FOTH-0110US	15/400,056	CHE	0012502.0030	US	29-Dec-2016	Published	US 2016/0198 A1	30-Jun-2016		
USP7	FOTH-0120US	62/012,480	CHE	0012502.0031	US	04-Feb-2016	Filed				
USP7	FOTH-0120US	15/016,611	CHE	0012502.0032	US	04-Feb-2016	Abandoned	62/0785	11-Dec-2017		
USP7	FOTH-0120HK	18107507.4	CHE	0012502.0034	HK	04-Feb-2016	Abandoned				
USP7	FOTH-0120EP	16/017,102	CHE	0012502.0035	EP	04-Feb-2016	Abandoned	2016/054031	18-Feb-2016		
USP7	FOTH-0120US	15/016,661	CHE	0012502.0036	US	04-Feb-2016	Published	US 2016/0229863 A1	11-Aug-2016	9/939,351	10-Apr-2018
USP7	FOTH-0120WO	PCT/US16/16646	CHE	0012502.0037	WO	04-Feb-2016	Filed	WO 2016/126966	11-Aug-2016		
USP7	FOTH-0120US	15/367,205	CHE	0012502.0038	US	01-Mar-2016	Granted	US 2016/0368485 A1	22-Dec-2016	10/377,767	13-Aug-2019

Project	Ass Case Ref	Application	Type	Ref	Country	Filing Date	Status	Publication	Patent Date	Patent	Notes
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

Project	Application	Application	Form	Ref	Country	Filing Date	Status	Publication	Publication Date	Patent Number	Issued
[illegible]	PCT/US2018/[illegible]	17/[illegible]2	PCT	16487-[illegible]	[illegible]	13-Feb-2017	Pending	[illegible]	15-Dec-2018	[illegible]	18-Dec-2018
[illegible]	PCT/US2018/[illegible]27	PCT/[illegible]27	PCT	16487-[illegible]	[illegible]	13-Feb-2017	Published	WO 2018/[illegible]27A	14-Dec-2018		
[illegible]	PCT/US2018/[illegible]	17/[illegible]1	PCT	16487-[illegible]	[illegible]	13-Feb-2017	Pending	[illegible]	15-Dec-2018	[illegible]	18-Dec-2018
[illegible]	PCT/US2018/[illegible]	17/[illegible]2	PCT	16487-[illegible]	[illegible]	13-Feb-2017	Pending	[illegible]	15-Dec-2018	[illegible]	18-Dec-2018
[illegible]	PCT/US2018/[illegible]	PCT/[illegible]7	PCT	16487-[illegible]	[illegible]	13-Feb-2017	Published	US 2018/[illegible]0809 A1	13-Jan-2017		
[illegible]	PCT/US2017/[illegible]	PCT/US2017/017861	PCT	16487-[illegible]	WO	13-Feb-2017	Published	WO 2017/[illegible]0778	17-Aug-2017		
[illegible]	PCT/US2017/[illegible]	17/[illegible]08	PCT	16487-[illegible]	[illegible]	[illegible]	Pending				
[illegible]	PCT/US2017/[illegible]	PCT/US2017/[illegible]24	PCT	16487-[illegible]	[illegible]	8-Aug-2017	Published	[illegible]	[illegible]		
[illegible]	PCT/US2017/[illegible]	16/[illegible]9	PCT	16487-[illegible]	[illegible]	8-Aug-2017	Pending	17/[illegible]	08-Feb-2018		
[illegible]	PCT/US2017/[illegible]	17/[illegible]4	PCT	16487-[illegible]	[illegible]	8-Aug-2017	Pending				
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[illegible]	PCT/US2017/[illegible]	16/[illegible]2

Project	Application	Application	Type	Ref	Country	Filing Date	Status	Publication	Publication Date	Patent	Expiry
NAMPT	1901 GT 040/1BN	201180[illegible]7.6	CHS	201280 0469	BR	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/1CA	2834788	CHS	201280 0469	CA	02-Sep-2011	Abandoned	2013-31214	05-Oct-2012		
NAMPT	1901 GT 040/1CN	201180072205.5	CHS	201280 0469	CN	02-Sep-2011	Granted			103180072205.5	17-Aug-2016
NAMPT	1901 GT 040/1DE	112011[illegible]	CHS	201280 0469	DE		Abandoned				
NAMPT	1901 GT 040/1EP	201180[illegible]/2013	CHS	201280 0469	EP	02-Sep-2011	Published		12-Jan-2013		
NAMPT	1901 GT 040/1JP	2014-[illegible]34	CHS	201280 0469	JP	02-Sep-2011	Granted			5877507	22-Jan-2016
NAMPT	1901 GT 040/1KR	10-2013-7[illegible]144	CHS	201280 0469	KR	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/1MX	MX/a/2013/01[illegible]40	CHS	201280 0469	MX	02-Sep-2011	Granted			347488	28-Apr-2017
NAMPT	1901 GT 040/1MU	MU013[illegible]4/E	CHS	201280 0469	MU	02-Sep-2011	Abandoned Pending Reinstatement				28-Apr-2017
NAMPT	1901 GT 040/1TW	101131658	CHS	201280 0469	TW	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/1US	14/011[illegible]8	CHS	201280 0469	US	06-Jul-2012	Granted	US 2013-0245040 A1	03-Sep-2014	8829008	31-Jan-2017
NAMPT	1901 GT 040/1[illegible]	14/[illegible]97	CHS	201280 0469	US	02-Sep-2011	Granted				
NAMPT	1901 GT 040/1AE	201101174	CHS	201280 0469	UAE		Abandoned		01-Aug-2013		
NAMPT	1901 GT 040/1AO	PCT/EP2011/[illegible]02	CHS	201280 0469	WO	02-Sep-2011	Published	WO 2012/154194	15-Nov-2012		
NAMPT	1901 GT 040/2CN	201180[illegible]2.5	CHS	201280 0469	CN	02-Sep-2011	Abandoned	CN 103[illegible]A	09-Apr-2014		
NAMPT	1901 GT 040/2JP	2016-501174	CHS	201280 0469	JP	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/2US	15/411727	CHS	201280 0469	US	02-Sep-2011	Abandoned	US 2017-0137481 A1	18-May-2017		
NAMPT	1901 GT 040/3BR	112013[illegible]	CHS	201280 0469	BR	02-Sep-2011	Granted				
NAMPT	1901 GT 040/3US	15/[illegible]001	CHS	201280 0469	US	02-Sep-2011	Published	US 2016-0031836 A1	03-Feb-2016		
NAMPT	1901 GT 040/4A	201101[illegible]8	CHS	201280 0469	AE	02-Sep-2011	Abandoned		01-Aug-2013		
NAMPT	1901 GT 040/4AO	PCT/EP2011/[illegible]72	CHS	201280 0469	WO	02-Sep-2011	Granted			2512[illegible]	30-Jul-2015
NAMPT	1901 GT 040/1BP	2011201[illegible]/738	CHS	201280 0469	BR	02-Sep-11	Pending				
NAMPT	1901 GT 040/1CA	2834[illegible]	CHS	201280 0469	CA	02-Sep-2011	Abandoned	2013-31214	05-Oct-2012		
NAMPT	1901 GT 040/1CN	201180[illegible]	CHS	201280 0469	CN	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/1DN	201180[illegible]2.7	CHS	201280 0469	CN	02-Sep-2011	Granted			CN201180072205.5	31-May-2017
NAMPT	1901 GT 040/1DE	112011[illegible]	CHS	201280 0469	DE	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/1DK	2013[illegible]	CHS	201280 0469	DK	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/1EP	201180[illegible]	CHS	201280 0469	EP	02-Sep-2011	Published				
NAMPT	1901 GT 040/1ES	2[illegible]7946	CHS	201280 0469	ES	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/1FR	PCT/EP2011/[illegible]	CHS	201280 0469	FR	2-Sep-11	Abandoned				
NAMPT	1901 GT 040/1GB	1120[illegible]	CHS	201280 0469	GB	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/1HK	1[illegible]/[illegible]8	CHS	201280 0469	HK	04-Sep-2013	Abandoned				
NAMPT	1901 GT 040/1ID	W00201101180	CHS	201280 0469	ID	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/1IL	2[illegible]	CHS	201280 0469	IL	02-Sep-2011	Abandoned				28-Dec-2016
NAMPT	1901 GT 040/1IN	[illegible]	CHS	201280 0469	IN	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/1KR	10-2013-[illegible]/2013	CHS	201280 0469	KR	02-Sep-2011	Abandoned				
NAMPT	1901 GT 040/1JP	2013-537740	CHS	201280 0469	JP	02-Sep-2011	Granted			5881704	12-Feb-2016

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NAMPT	1801.01.0401KR	10-2013-7016892	CHG	2012552 0408	KR	07-Sep-2011	Abandoned				
NAMPT	1801.01.0401MX	13/564	CHG	2012552 0408	MX	07-Sep-2011	Expired				
NAMPT	1801.01.0401MY	MY-PI-2013004491	CHG	2012552 0408	MY	07-Sep-2011	Granted			347985	17-May-2017
NAMPT	1801.01.0401MY	PI 2013002121	CHG	2012552 0408	MY	07-Sep-2011	Pending				
NAMPT	1801.01.0401NZ	619/664	CHG	2012552 0408	NZ	07-Sep-2011	Abandoned				
NAMPT	1801.01.0401PE	PE-000401-2013	CHG	2012552 0408	PE	07-Sep-2011	Granted				
NAMPT	1801.01.0401PH	1/2013/500412	CHG	2012552 0408	PH	07-Sep-2011	Abandoned				
NAMPT	1801.01.0401RU	2013111046	CHG	2012552 0408	RU	07-Sep-2011	Abandoned				30-Mar-2017
NAMPT	1801.01.0401SG	201303136-6	CHG	2012552 0408	SG	07-Sep-2011	Granted				
NAMPT	1801.01.0401TH	1401001396	CHG	2012552 0408	TH	07-Sep-2011	Published	149310	25-Apr-2016		
NAMPT	1801.01.0401TW	100131168	CHG	2012552 0408	TW	07-Sep-2011	Abandoned				
NAMPT	1801.01.0401US	13/823,184	CHG	2012552 0408	US	07-Sep-2011	Granted			9388652	19-Sep-2016
NAMPT	1801.01.0401US	14/662,497	CHG	2012552 0408	US	19-Mar-2015	Abandoned	US 2014-0284892 A1	22-Oct-2014		
NAMPT	1801.01.0401US/PRI	61/531,765	CHG	2012552 0408	US	07-Sep-2011	Converted				
NAMPT	1801.01.0401VE	2011001176	CHG	2012552 0408	VE		Abandoned/ Pending Reinstatement		31-Aug-2023		
NAMPT	1801.01.0401ZA	2013/01225	CHG	2012552 0408	ZA	02-Sep-2011	Abandoned				
NAMPT	1801.01.0402	PCT/US 11/50493	CHG	2012552 0414	PCT	02-Sep-2011	Pending	WO 2012/031197	08-Mar-2012		
NAMPT	1801.01.0402AU	2012-01-0408	CHG	2012552 0414	AU	02-Sep-2011	Abandoned				
NAMPT	1801.01.0402JP	2016-017624	CHG	2012552 0414	JP	02-Sep-2011	Abandoned				
NAMPT	1801.01.0402US	15/386,194	CHG	2012552 0414	US	02-Sep-2011	Granted	US 2017-0368039 A1	28-Dec-2017	10072002	18-Sep-2018
NAMPT	1801.01.0402US/PRI	61/379,795	CHG	2012552 0414	US	02-Sep-2011	Converted				
NAMPT	1801.01.0403US/PRI	61/379,815	CHG	2012552 0415	US	02-Sep-2011	Converted				
NAMPT	1801.01.0403US/PRI	61/379,815	CHG	2012552 0415	US	02-Sep-2011	Converted				
NAMPT	1801.01.0403US/PRI	61/379,815	CHG	2012552 0415	US	02-Sep-2011	Converted				
NAMPT	1801.01.0403US/PRI	61/489,335	CHG	2012552 0415	US	26-May-2011	Converted				
NAMPT	1801.01.0404AU	2012-01-0415	CHG	2012552 0416	AU		Abandoned		31-Aug-2024		
NAMPT	1801.01.0404US	2011/0/0/0/7	CHG	2012552 0417	US	02-Sep-2011	Granted			8511/9/7/2	16-Jul-2013
NAMPT	1801.01.0404US	13/611,001/061,396	CHG	2012552 0417	US	02-Sep-2011	Pending				
NAMPT	1801.01.0404ZA	2013/0/0/5	CHG	2012552 0417	ZA	02-Sep-2011	Abandoned	2013-551214	28-Oct-2013		
NAMPT	1801.01.0405CN	201180/0/0810	CHG	2012552 0420	CN	02-Sep-2011	Abandoned				
NAMPT	1801.01.0405EP	11774/4.3	CHG	2012552 0420	EP	02-Sep-2011	Granted	2601778	05-Jul-2017	2601778	05-Aug-2018
NAMPT	1801.01.0405KR	10-2013-7016318	CHG	2012552 0420	KR	02-Sep-2011	Abandoned				
NAMPT	1801.01.0405US	13/825,795/2011/0	CHG	2012552 0420	US	02-Sep-2011	Abandoned				
NAMPT	1801.01.0406US	13/825,794	CHG	2012552 0421	US	02-Sep-2011	Granted			9481705	15-Feb-2016
NAMPT	1801.01.0406US	13/825,795/2011	CHG	2012552 0421	US	02-Sep-2011	Abandoned				
NAMPT	1801.01.0501MX	MX-a/2013/007158	CHG	2012552 0424	MX	02-Sep-2011	Granted			338838	19-Oct-2018

Program	App Claimed	App Number	Filing	No	Country	Filing Date	Status	Publication	Publication Date	Patent Number	Expiry
NAMPT	1801 GY 06/0191	201211 4836	CHN	201280 0413	PCT	21 Sep 2011	Abandoned				15 Jun 2018
NAMPT	1801 GY 06/0191W	1801GY06W	CHN	201280 0413	TCN	02 Sep 2011	Abandoned	2012 19696	01 May 2012		
NAMPT	1801 GY 06/0191US	13/824469	CHN	201280 0413	US	21 Sep 2011	Granted	US 2013-0072021 A1	07 Nov 2012	9070242	13 Jun 2017
NAMPT	1801 GY 06/0191PCT	PCT/US2011/052	CHN	201280 0413	PCT	21 Sep 2011	Abandoned				
NAMPT	1801 GY 06/0191CN	201180 0470	CHN	201280 0413	CN	02 Sep 2011	Abandoned		31 Aug 2012		
NAMPT	1801 GY 06/0191DE	112011 03 0303	CHN	201280 0413	DEU	21 Sep 2011	Lapsed	DE 112011 030 3	18 Mar 2013		
NAMPT	1801 GY 06/0191EP	2011 1 1 1 1 2	CHN	201280 0413	EP	21 Sep 2011	Abandoned				
NAMPT	1801 GY 06/0191JP	2013 1 1 1 1 2	CHN	201280 0413	JP	21 Sep 2011	Abandoned				
NAMPT	1801 GY 06/0191US	13/824469	CHN	201280 0413	US	21 Sep 2011	Granted				
NAMPT	1801 GY 07/0108	201 1 1 1 1 1	CHN	201280 0447	CN		Abandoned		31 Aug 2012		
NAMPT	1801 GY 07/0108	201112 0724	CHN	201280 0447	TCN	02 Sep 2011	Granted			201128072	25 Aug 2018
NAMPT	1801 GY 07/0108	PCT/US2012/04	CHN	201280 0447	PCT	21 Sep 2011	Abandoned				
NAMPT	1801 GY 07/0108	2012 0	CHN	201280 0447	CA	02 Sep 2011	Abandoned	2013 2 31014	05 Oct 2012		
NAMPT	1801 GY 07/0108	201180 0248 9	CHN	201280 0447	TCN	02 Sep 2011	Granted	201180 0248	31 Aug 2012	2 201180 0248 9	30 Nov 2018
NAMPT	1801 GY 07/0108	13/824 4	CHN	201280 0447	US	21 Sep 2011	Granted	2011777	15 Jul 2013	2011777	11 Mar 2018
NAMPT	1801 GY 07/0108	PCT/US2011/0208	CHN	201280 0447	PCT		Abandoned				
NAMPT	1801 GY 07/0108	1 2011 0	CHN	201280 0447	EP	02 Sep 2011	Abandoned				
NAMPT	1801 GY 07/0108	13 0 7	CHN	201280 0447	JP	02 Sep 2011	Granted			6208 90	11 Nov 2018
NAMPT	1801 GY 07/0108	10 2013 7 0 9 4 7	CHN	201280 0447	KR	02 Sep 2011	Abandoned				
NAMPT	1801 GY 07/0108	201 2 2 1 1 7 0 2 4 3 1	CHN	201280 0447	SG	02 Sep 2011	Granted			1 4 0 4 5 1	30 Sep 2018
NAMPT	1801 GY 07/0108	2011 1 1 4	CHN	201280 0447	US	02 Sep 2011	Abandoned				25 Apr 2017
NAMPT	1801 GY 07/0170	1 2011 1 1 0	CHN	201280 0448	TCN	02 Sep 2011	Abandoned				
NAMPT	1801 GY 07/0170	13/824 4	CHN	201280 0448	US	21 Sep 2011	Abandoned	US 2013-0079 34 A1	17 Oct 2012		
NAMPT	1801 GY 07/0170PCT	PCT/US2011/0	CHN	201280 0448	PCT	21 Sep 2011	Abandoned				
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NAMPT	1801 GY 07/0170	PCT/US2011/052	CHN	201280 0448	PCT	21 Sep 2011	Granted	WO 2012/0 31 198	08 Mar 2012		
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NAMPT	1801 GY 07/0170	201 2 1 0 0 7 1	CHN	201280 0448	MX	02 Sep 2011	Pending				
NAMPT	1801 GY 07/0170	2011 1 0 0	CHN	201280 0448	PH	02 Sep 2011	Abandoned				
NAMPT	1801 GY 07/0170	1 2 0 0 1 0	CHN	201280 0448	US	14 Jul 2014	Granted	US 2015-0291600 A1	11 Oct 2018	10590278	25 Jul 2018
NAMPT	1801 GY 07/0170PCT	PCT/US2012/0	CHN	201280 0448	US	21 Sep 2012	Granted				
NAMPT	1801 GY 07/0170	1 2 0 1 0	CHN	201280 0448	US	21 Mar 2013	Granted	US 2013-0237071 A1	06 Sep 2013		
NAMPT	1801 GY 07/0170PCT	PCT/US2012/0	CHN	201280 0448	US	21 Sep 2012	Granted				
NAMPT	1801 GY 07/0170PCT	PCT/US2012/0	CHN	201280 0448	US	21 Sep 2012	Granted				
NAMPT	1801 GY 07/0170PCT	PCT/US2012/0	CHN	201280 0448	US	21 Sep 2012	Granted				

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NAMPT	1801 OT 09/01AP	61/480,445	CPR	61/480,445	US	29 Apr 2011	Abandoned				
NAMPT	1801 OT 09/01AP	PCT/US2012/035911	CPR	WO2012/149911	PCT		Abandoned		01 Aug 2012		
NAMPT	1801 OT 09/01AU	2012253998	CPR	AU2012253998	AU	03 Sep 2012	Granted			2012253998	27 Jul 2017
NAMPT	1801 OT 09/01BR	BR112013028813-8	CPR	BR112013028813	BR	03 Sep 2012	Abandoned				
NAMPT	1801 OT 09/01CA	2833746	CPR	CA2833746	CA	03 Sep 2012	Abandoned	2012/151214	15 Oct 2012		
NAMPT	1801 OT 09/01CN	201180027314.1	CPR	CN103270114	CN	03 Sep 2012	Granted			ZL201180027314.1	23 Feb 2017
NAMPT	1801 OT 09/01CO	CO2013/0116195	CPR	CO2013/0116195	CO		Abandoned				
NAMPT	1801 OT 09/01IN	2012/MUMNP/2013	CPR	IN2013/MUMNP2013	IN	03 Sep 2012	Abandoned				
NAMPT	1801 OT 09/01JP	2014-508017	CPR	JP2014-508017	JP	03 Sep 2012	Granted			5878391	29 Jan 2016
NAMPT	1801 OT 09/01KR	10-2013-7031798	CPR	KR20130141798	KR	03 Sep 2012	Abandoned				
NAMPT	1801 OT 09/01MX	MX/a/2013/013178	CPR	MX2013013178	MX	03 Sep 2012	Abandoned				
NAMPT	1801 OT 09/01NG	NG/P/2013/2023	CPR	NG2013/2023	NG	03 Sep 2012	Abandoned				
NAMPT	1801 OT 09/01NZ	618031/62	CPR	NZ618031	NZ	03 Sep 2012	Abandoned				
NAMPT	1801 OT 09/01PH	1-2013-2-0-0-0-0-0-0-0	CPR	PH12013/500000	PH	03 Sep 2012	Abandoned				
NAMPT	1801 OT 09/01US	13/553,067	CPR	US13/553,067	US	19 Jul 2012	Granted	US 2013/0079067 A1	15 Sep 2014	9156708	27 Jul 2032
NAMPT	1801 OT 09/01US-PRV	61/480,437	CPR	US61/480,437	US	29 Apr 2011	Abandoned				
NAMPT	1801 OT 09/01VE	2011001104	CPR	VE2011/001104	VE		Abandoned				
NAMPT	1801 OT 09/01ZA	2013/9/1/8/9/0/1	CPR	ZA2013/9/1/8/9/0/1	ZA	03 Sep 2012	Granted	ZA2013/09189/01	28 Nov 2013		
NAMPT	1801 OT 09/02JP	2016-112148	CPR	JP2016-112148	JP	02 Sep 2011	Abandoned Pending Reinstatement				
NAMPT	1801 OT 10/01AT	10764003.8	CPR	EP2432/2328	AT	01 Mar 2010	Granted			2328317	21 Dec 2016
NAMPT	1801 OT 10/01AU	2010224317	CPR	AU2010224317	AU	01 Mar 2010	Abandoned				
NAMPT	1801 OT 10/01CA	2753317	CPR	CA2753317	CA	01 Mar 2010	Abandoned				
NAMPT	1801 OT 10/01CH	10764003.8	CPR	EP2432/2328	CH	01 Mar 2010	Granted			2328317	21 Dec 2016
NAMPT	1801 OT 10/01CN	201180027314.1	CPR	CN103270114	CN	01 Mar 2010	Abandoned				
NAMPT	1801 OT 10/01DE	10764003.8	CPR	EP2432/2328	DE	01 Mar 2010	Granted			2328317	21 Dec 2016
NAMPT	1801 OT 10/01DK	10764003.8	CPR	EP2432/2328	DK	01 Mar 2010	Granted			2328317	21 Dec 2016
NAMPT	1801 OT 10/01ES	10764003.8	CPR	EP2432/2328	ES	01 Mar 2010	Granted			2328317	21 Dec 2016
NAMPT	1801 OT 10/01FR	10764003.8	CPR	EP2432/2328	FR	01 Mar 2010	Granted			2328317	21 Dec 2016
NAMPT	1801 OT 10/01GB	10764003.8	CPR	EP2432/2328	GB	01 Mar 2010	Granted			2328317	21 Dec 2016
NAMPT	1801 OT 10/01HR	10764003.8	CPR	EP2432/2328	HR	01 Mar 2010	Granted			2328317	21 Dec 2016
NAMPT	1801 OT 10/01IT	10764003.8	CPR	EP2432/2328	IT	01 Mar 2010	Granted			2328317	21 Dec 2016
NAMPT	1801 OT 10/01JP	2014-500804	CPR	JP2014-500804	JP	01 Mar 2010	Abandoned				
NAMPT	1801 OT 10/01KR	10-2011-7022007	CPR	KR20110122007	KR	01 Mar 2010	Granted			1-2014-0-0-0-0-0-0-0	13 Jan 2020
NAMPT	1801 OT 10/01US	14/007,159	CPR	US14/007,159	US	01 Mar 2010	Granted	US 2014/0011761 A1	05 Jun 2014	9428172	28 Jul 2016
NAMPT	1801 OT 10/01US-PRV	61/157,707	CPR	US61/157,707	US	01 Mar 2009	Abandoned				
NAMPT	1801 OT 10/02UK	10764003.8	CPR	EP2432/2328	UK	01 Mar 2010	Granted				
NAMPT	1801 OT 10/02WO	PCT/US2010/026318	CPR	WO2010/101949	WO	01 Mar 2010	Abandoned	WO2010/101949	09 Sep 2010		

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NAMPT	1901.01.11/01US	62/252,930	CHS	2015/2/2 0808	US	01-Mar-2016	Abandoned				
NAMPT	1901.01.11/01CA	2,977,000	CHS	2015/2/2 0808	CA	01-Mar-2016	Abandoned				
NAMPT	1901.01.11/01DN	2016-8023438.5	CHS	2015/2/2 0808	CN	01-Mar-2016	Abandoned/ Pending Reinstatement				
NAMPT	1901.01.11/01EP	15764382.7	CHS	2015/2/2 0808	EP	01-Mar-2016	Abandoned/ Pending Reinstatement				
NAMPT	1901.01.11/01JP	2016-552728	CHS	2015/2/2 0808	JP	01-Mar-2016	Abandoned				
NAMPT	1901.01.11/01KR	10-2016-7025546	CHS	2015/2/2 0808	KR	01-Mar-2016	Granted			10-1740374-B	10-Mar-2017
NAMPT	1901.01.11/01US	14/662,141	CHS	2015/2/2 0808	US	01-Mar-2015	Granted	US 2015/0194394 A1	15-Apr-2015		
NAMPT	1901.01.11/01WO	PCT/US15/23080	CHS	2015/2/2 0808	WO	01-Mar-2015	Granted				
NAMPT	1901.01.11/02US	62/317,842	CHS	2016/2/2 0808	US	01-Apr-2016	Abandoned		03-May-2017		
NAMPT	1901.01.11/02WO	PCT/US16/25213	CHS	2016/2/2 0808	WO	01-Apr-2016	Granted	WO 2016/172296	28-Sep-2016		
NAMPT	1901.01.11/03US	14/674,484	CHS	2015/2/2 0808	US	01-Apr-2015	Granted				
NAMPT	1901.01.11/03WO	PCT/US15/23870	CHS	2015/2/2 0808	WO	01-Apr-2015	Granted				
NAMPT	1901.01.12/02WO	PCT/US2016/20015	CHS	2016/2/2 0808	WO	01-Mar-2016	Granted	WO 2016/137836	09-Sep-2016		
NAMPT	1901.01.11/01US	14/674,475	CHS	2015/2/2 0808	US	01-Apr-2015	Granted				
NAMPT	1901.01.11/01WO	PCT/US15/23866	CHS	2015/2/2 0808	WO	01-Apr-2015	Granted	WO 2016/160943	06-Sep-2016		
NAMPT	1901.01.12/01US	14/674,490	CHS	2015/2/2 0808	US	01-Apr-2015	Granted				
NAMPT	1901.01.12/01WO	PCT/US15/23867	CHS	2015/2/2 0808	WO	01-Apr-2015	Granted	WO 2016/160936	06-Sep-2016		
NAMPT	1901.01.13/01US	15/563,117	CHS	2016/2/2 0808	US	01-Mar-2016	Granted	2017-0298	12-Jan-2018	10-1742009	14-Dec-2018
NAMPT	1901.01.13/01AT	16706811.0	CHS	2016/2/2 0808	AT	01-Mar-2016	Granted	3208268	17-Jan-2018	3208268	14-Dec-2018
NAMPT	1901.01.13/01AU	2016224003	CHS	2016/2/2 0808	AU	01-Mar-2016	Granted			2016224003	16-Nov-2017
NAMPT	1901.01.13/01BE	16706811.0	CHS	2016/2/2 0808	BE	01-Mar-2016	Granted	3208268	17-Jan-2018	3208268	14-Dec-2018
NAMPT	1901.01.13/01BG	16706811.0	CHS	2016/2/2 0808	BG	01-Mar-2016	Granted	3208268	17-Jan-2018	3208268	14-Dec-2018
NAMPT	1901.01.13/01CA	2,977,000	CHS	2016/2/2 0808	CA	01-Mar-2016	Granted	2977000	25-Aug-2017	2977000	21-Mar-2018
NAMPT	1901.01.13/01CH	16706811.0	CHS	2016/2/2 0808	CH	01-Mar-2016	Granted	3208268	17-Jan-2018	3208268	14-Dec-2018
NAMPT	1901.01.13/01CN	201680008239.5	CHS	2016/2/2 0808	CN	01-Mar-2016	Granted	CN106922009	11-Jul-2017		
NAMPT	1901.01.13/01CY	16706811.0	CHS	2016/2/2 0808	CY	01-Mar-2016	Abandoned	3208268	17-Jan-2018	3208268	14-Dec-2018
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NAMPT	1901.01.13/01DK	16706811.0	CHS	2016/2/2 0808	DK	01-Mar-2016	Granted	3208268	17-Jan-2018	3208268	14-Dec-2018
NAMPT	1901.01.13/01EE	16706811.0	CHS	2016/2/2 0808	EE	01-Mar-2016	Granted	3208268	17-Jan-2018	3208268	14-Dec-2018
NAMPT	1901.01.13/01EP	16706811.0	CHS	2016/2/2 0808	EP	01-Mar-2016	Granted	3208268	17-Jan-2018	3208268	14-Dec-2018
NAMPT	1901.01.13/01ES	16706811.0	CHS	2016/2/2 0808	ES	01-Mar-2016	Granted	3208268	17-Jan-2018	3208268	14-Dec-2018
NAMPT	1901.01.13/01FI	16706811.0	CHS	2016/2/2 0808	FI	01-Mar-2016	Granted	3208268	17-Jan-2018	3208268	14-Dec-2018

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NAMPT	P01.01.1501PR	62/269,116	CPR	2-(2-[illegible])	PA	01-Mar-2016	Expired	[illegible]	07-Jan-2016	[illegible]	14-Dec-2016
NAMPT	P01.01.1501US	15/276,116	CNU	2-(2-[illegible])	US	01-Mar-2017	Granted

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HDACI	FOTH-0190111W	1951/2017	CHS	2012/02 0010	TW	27-Dec-2016	Abandoned				
HDACI	FOTH-0190108	11/2017	CHS	2012/02 0001	US	27-Dec-2016	Granted	US 2017/0087279 A1	29-Mar-2017	10,543,202	28-Jun-2018
HDACI	FOTH-0190106	2016-00479	CHS	2012/02 0007	NZ	27-Dec-2016	Pending				
HDACI	FOTH-0190103	PCT/US16/67162	CHS	2012/02 0003	WO	16-Dec-2016	Abandoned	WO 2017/040393	09-Mar-2017		
HDACI	FOTH-0190102	1190/2017	CHS	2012/02 0002	US	16-Dec-2016	Granted	US 2018-0148418 A1	31-Dec-2018	10,519,345	28-Aug-2018
HDACI	FOTH-0190105	1644/2016	CHS	2012/02 0004	NZ	24-Oct-2016	Published	US 2018/0298448 A1	18-Oct-2018		
HDACI	FOTH-0190104	2017/000	CHS	2012/02 0006	US	15-Mar-2017	Canceled				
HDACI	FOTH-0190102	62/434,000	CHS	2012/02 0007	US	30-Dec-2016	Canceled				
HDACI	FOTH-0190101	2017/1017	CHS	2012/02 0008	NZ	27-Dec-2016	Canceled				
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HDACI	FOTH-0190101	2016/02457.6	CHS	2012/02 0005	CN	11-Mar-2016	Published	2016/2316.0	22-Sep-2016		
HDACI	FOTH-0190101	PA2017/00030	CHS	2012/02 0006	CO	11-Mar-2016	Abandoned/ Pending Reinstatement		20-Oct-2016		
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HDACI	FOTH-0190101	2017/00035	CHS	2012/02 0009	SA	11-Mar-2016	Abandoned/ Pending Reinstatement	2017/00274	30-Apr-2018		
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HDACI	FOTH-0190101	PCT/IB2017	CHS	2012/02 0011	WO	11-Mar-16	Abandoned				

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HDACS	PCT/IB2016/[illegible]	16171783.8	CHS	2012/[illegible] 0012	EP	11-May-2016	Published	3095[illegible]	23-Nov-2016		
HDACS	PCT/IB2016/[illegible]	16718903.4	CHS	2012/[illegible] 0196	KR	11-May-2016	Published	1[illegible]08124	28-Oct-2016		
HDACS	PCT/IB2016/[illegible]	PCT/IB2017/[illegible]034	CHS	2012/[illegible] 0013	JP	11-May-2016	Pending				
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HDACS	PCT/IB2016/[illegible]N	201717034524	CHS	2012/[illegible] 0010	IN	11-May-2016	Abandoned	201717034524A	15-Dec-2017		
HDACS	PCT/IB2016/[illegible]P	2017-[illegible]195	CHS	2012/[illegible] 0015	JP	11-May-2016	Abandoned	2018-531011	25-Oct-2018		
HDACS	PCT/IB2016/[illegible]E	10-2017-[illegible]085	CHS	2012/[illegible] 0017	KR	11-May-2016	Published	10-2017-[illegible]081	10-Nov-2017		
HDACS	PCT/IB2016/[illegible]B	871	CHS	2012/[illegible] 0149	IL	11-May-2016	Granted			1[illegible]878	14-Mar-2018
HDACS	PCT/IB2016/[illegible]K	201[illegible]01775	CHS	2012/[illegible] 0018	MX	11-May-2016	Abandoned				
HDACS	PCT/IB2016/[illegible]MY	PI2017[illegible]236	CHS	2012/[illegible] 0019	MY	11-May-2016	Pending				
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HDACS	PCT/IB2016/[illegible]M	2017[illegible]/[illegible]081	CHS	2012/[illegible] 0021	CM	11-May-2016	Abandoned				
HDACS	PCT/IB2016/[illegible]E	1[illegible]2017	CHS	2012/[illegible] 0022	PE	11-May-2016	Abandoned		28-Oct-2017		
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HDACS	PCT/IB2016/[illegible]E	11[illegible]/[illegible]890	CHS	2012/[illegible] 0027	SG	11-May-2016	Abandoned				
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HDACS	PCT/IB2016/[illegible]	2017/[illegible]4[illegible]	CHS	2012/[illegible] 0032	CL	11-May-2016	Abandoned		11-Aug-2017		
HDACS	PCT/IB2016/[illegible]O	PCT/IB2017/[illegible]008	CHS	2012/[illegible] 0033	CO	11-May-2016	Filed	WO2016/[illegible]49/99	22-Sep-2016		
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HDACS	PCT/IB2016/[illegible]	1[illegible]/[illegible]	CHS	2012/[illegible] 0080	HK	10-May-2016	Granted	HK 1[illegible]/[illegible]41 A1	19-Oct-2018	1[illegible]0497	23-Nov-2018
HDACS	PCT/IB2016/[illegible]	2018/[illegible]	CHS	2012/[illegible] 0083	SG	13-Feb-2018	Granted	SG 2018/[illegible]0 A1	30-Aug-2018	1[illegible]07	17-Dec-2018
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HDACS	PCT/IB2016/[illegible]WO	PCT/US16/[illegible]08	CHS	2012/[illegible] 0198	WO	02-Feb-2018	Filed	WO2016/[illegible]08	11-Aug-2016		

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HDAC6	FOTH-0060015	15/411,015	CNT	2017800 2150	US	02-Feb-2016	Pending/Abd				
HDAC6	FOTH-0060015	15/411,011	CNT	2017800 2196	US	02-Feb-2016	Granted	US 2016-0220566 A1	04-Aug-2016	10,039,754	02-Feb-2036
HDAC6	FOTH-0060015	15/411,008	CNT	2017800 2240	US	02-Feb-2016	Granted	US 2016-0220567 A1	04-Aug-2016	10,087,018	02-Feb-2036
HDAC6	FOTH-0060015	15/411,005	CNT	2017800 2266	US	02-Feb-2016	Granted	US 2016-0345143 A1	24-Nov-2016		02-Feb-2036
HDAC6	FOTH-0060016	PCT/US2017/016667	PCT			2-Feb-2016	Abandoned				
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HDAC6	FOTH-0060018P	62/292,017	CNT	2017800 2181	US	2-Feb-16	Abandoned/ Pending/ Pre-Allowance				
HDAC6	FOTH-0060018	BR112017016609-9	CNT	2017800 2197	BR	02-Feb-2016	Pending	0186	12-Apr-2016		
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HDAC6	FOTH-0060018	15/426,012	CNT	2017800 2212	CA	02-Feb-2016	Granted	2979629	12-Oct-2017	9,938,247	02-Feb-2036
HDAC6	FOTH-0060018	15/426,016	CNT	2017800 2158	EP	02-Feb-2016	Abandoned	1863-2017	11-Apr-2016		
HDAC6	FOTH-0060018	16/166,011.2	CNT	2017800 2197	EP	02-Feb-2016	Pending	16166011.2-1206	11-Apr-2016		
HDAC6	FOTH-0060018	16/201,007.8	CNT	2017800 2181	EP	02-Feb-2016	Abandoned		02-Dec-2016		
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HDAC8	FOTH-00001CN	CN201811196273	CHN	201811196273	CN	02-Feb-2018	Granted				
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HDAC8	FOTH-00001GA	GA2017/00/0035	CHB	2017/00/0035	GA	02-Feb-2018	Allowed				
HDAC8	FOTH-00001JP	2018-556177	CHB	2018556177	JP	02-Feb-2018	Granted		02-Mar-2020		
HDAC8	FOTH-00001US	16/966,475	CHB	16966475	US	02-Feb-2018	Pending	20210347	11-Nov-2021	20210347	02-Feb-2038
HDAC8	FOTH-00001US	16/201,168,651	CHB	16201168651	US	02-Feb-2018	Granted		26-Aug-2021		
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HDAC8	FOTH-00001TW	108102546	CHB	108102546	TW	02-Feb-2019	Pending	201944145	16-Dec-2019		
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HDAC8	FOTH-00001PRO	62/626,318	CHB	62626318	US	07-Feb-2018	Expired				
HDAC8	FOTH-00001IPR	00004-2018	CHB	00004-2018	IPR	07-Feb-2018	Pending				
HDAC8	FOTH-00001DN	1-2017-00042	CHB	1-2017-00042	KR	07-Feb-2018	Abandoned		07-Jan-2017		
HDAC8	FOTH-00001WO	PCT/US2018/018001	CHB	PCT/US2018/018001	WO	02-Feb-2018	Pending	WO2018/148725	11-Aug-2018		
HDAC8	FOTH-00001FA	2017/00/88	CHB	2017/00/88	FA	02-Feb-2018	Abandoned				
HDAC8	FOTH-00001US	16/016,814	CHB	16016814	US	07-Feb-2018	Pending	US 2018/0222898 A1	09-Aug-2018	10/2400	08-Feb-2018
HDAC6	FOTH-00002US	16/210,561	CHB	16210561	US	10-Dec-2018	Granted	US 2019/0177277 A1	13-Jun-2019	10/2400	10-Dec-2018
HDAC6	FOTH-00002AU	2018349	CHB	2018349	AU	11-Dec-2018	Granted	US 2019/0176276 A1	13-Jun-2019	10/2776	11-Dec-2018
HDAC6	FOTH-00002US	16/218,846	CHB	16218846	US	11-Dec-2018	Granted	US 2019/0176276 A1	13-Jun-2019	10/2776	11-Dec-2018
HDAC6	FOTH-00002US	16/219,969	CHB	16219969	US	11-Dec-2018	Granted	US 2019/0176276 A1	13-Jun-2019	10/2776	11-Dec-2018
HDAC6	FOTH-00002US	16/219,985	CHB	16219985	US	11-Dec-2018	Granted	US 2019/0176276 A1	13-Jun-2019	10/2776	11-Dec-2018
HDAC6	FOTH-00002US	16/219,990	CHB	16219990	US	11-Dec-2018	Pending	US 2020/0000798 A1	02-Jan-2020		
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HDAC6	FOTH-00002TW	108111866	CHB	108111866	TW	11-Apr-2019	Pending				
HDAC6	FOTH-00002US	16/378,475	CHB	16378475	US	11-Apr-2019	Pending	US 2019/0308962 A1	03-Oct-2019	9/3962	28-Apr-2017
HDAC6	FOTH-00002US	16/378,479	CHB	16378479	US	11-Apr-2019	Pending		01-Aug-2017		
HDAC6	FOTH-00002WO	PCT/US2019/026764	CHB	PCT/US2019/026764	WO	11-Apr-2019	Pending	WO2019/198868	17-Oct-2019		
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HDAC6	FOTH-00003US	16/419,561	CHB	16419561	US	22-May-2019	Pending	62/664	24-May-2017		
HDAC6	FOTH-00003TW	108119340	CHB	108119340	TW	07-Jun-2019	Pending	TW202000247	01-Jan-2020		
HDAC6	FOTH-00003US	16/013,815	CHB	16013815	US	20-Jun-2018	Granted	US 2019/0389865 A1	26-Dec-2019	3/3865	20-Mar-2017
HDAC6	FOTH-00003US	62/862,216	CHB	62862216	US	06-Jun-2019	Abandoned				
HDAC6	FOTH-00003WO	PCT/US2019/036000	CHB	PCT/US2019/036000	WO	07-Jun-2019	Pending	WO2019/236673	11-Dec-2019		
HDAC6	FOTH-00003AU	2019275321	CHB	2019275321	AU	07-Jun-2019	Pending				
HDAC6	FOTH-00003BR	BR112019025344-8	CHB	112019025344	BR	07-Jun-2019	Pending				
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HDAC6	FOTH-00003EP	19732 9	CHB	19732 9	EP	07-Jun-2019	Pending	EP3792 9	31-Mar-2019		
HDAC6	FOTH-00003US	16/431,966	CHB	16431966	US	07-Jun-2019	Abandoned		01-Jan-2019		

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HDAC6	PCT/US2015/067	17/642	CNS	2015/067 0642	US	24-Dec-15	Abandoned				
HDAC6	PCT/US2016/18	2017/528273	CNS	2016/018 0642	EP	02-Feb-2016	Granted	3217928/B1	02-Apr-2019		
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HDAC6	PCT/US2016/18	16704877.6	CNS	2016/018 0642	EP	02-Feb-2016	Pending	3256118	14-Mar-2018		
HDAC6	PCT/US2016/18	16110/2714	CNS	2016/018 0642	HK	02-Feb-2016	Granted	1241080	07-Feb-2019		
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HDAC6	PCT/US2016/18	201711	CNS	2016/018 0642	JP	02-Feb-2016	Pending				
HDAC6	PCT/US2016/18	2017-501546	CNS	2016/018 0642	JP	02-Feb-2016	Abandoned				
HDAC6	PCT/US2016/187	PCT/IT2016/047	CNS	2016/052 0662	WO	02-Feb-2016	Abandoned Pending Reinstatement				
HDAC6	PCT/US2016/192	17/2912	CNS	2016/067 0653	NZ	02-Feb-2016	Pending				
HDAC6	PCT/US2016/19		CNS	2016/192 0654	AU		Lapsed				
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HDAC6	PCT/US2016/19	1017/2017	CNS	2016/192 0654	JP	02-Feb-2016	Pending	US 2018/0235788 A1	23-Feb-2018	1807728	13-Aug-2018
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HDAC6	PCT/US2016/19	2018/0/02	CNS	2016/192 0654	AU	14-Dec-2016	Granted	US 2018/0110201 A1	26-Apr-2018	1047772	18-Nov-2018
HDAC6	PCT/US2016/19	2018/0/41	CNS	2016/192 0654	US	14-Dec-2016	Granted	US 2019/0110201 A1	11-Apr-2019	1047772	18-Nov-2018
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HDAC6	PCT/US2016/19	16/8471/A	CNS	2016/192 0654	CA	14-Dec-2016	Granted	US 2018/0344344 A1	26-Apr-2018	1046493	23-Oct-2018
HDAC6	PCT/US2016/19	2019/0/1/282	CNS	2016/192 0654	US	14-Dec-2016	Granted	US 2019/0211411 A1	11-Feb-2019		
HDAC6	PCT/US2016/19	2018/0/96	CNS	2016/192 0654	EP	14-Dec-2016	Granted	3390388	23-May-2018		
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HDAC6	PCT/US2016/19	16/01/8/0	CNS	2016/192 0654	EP	14-Dec-2016	Granted	US 2018/0230193 A1	23-Aug-2018	3230193	28-Feb-2018
HDAC6	PCT/US2016/19	2018/0/0/0	CNS	2016/192 0654	EP	14-Dec-2016	Abandoned				
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HDAC6	PCT/US2016/19	16/21/7/8	CNS	2016/192 0654	EP	14-Dec-2016	Granted	US 2018/0110201 A1	18-Apr-2018	1047772	18-Nov-2018
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HDAC6	PCT/US2016/19	16/21/8/2	CNS	2016/192 0654	EP	14-Dec-2016	Granted	US 2018/0211281 A1	18-Apr-2018	1046493	23-Oct-2018
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HDAC6	PCT/US2016/19	16/21/8/2	CNS	2016/192 0654	EP	14-Dec-2016	Granted	US 2018/0110201 A1	18-Apr-2018	1047772	18-Nov-2018
HDAC6	PCT/US2016/19	16/21/8/2	CNS	2016/192 0654	US	14-Dec-2016	Granted	US 2019/0211281 A1	11-Apr-2019	1046493	23-Oct-2018
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HDAC6	PCT/US2017/17	1001[illegible]	CIP	[illegible]	US	10-Feb-2016	Abandoned				
HDAC6	PCT/US2016/[illegible]	1[illegible]	CIP	[illegible]	US	12-Feb-2016	Granted	US 2016-0271973 A1	04-Aug-2016	9717816	30-Oct-2018
HDAC6	PCT/US2016/[illegible]	[illegible] 2016	CIP	[illegible]	US	12-Feb-2016	Abandoned				
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HDAC11	PCT/US2017/[illegible]	[illegible]	CIP	[illegible]	US	22-Dec-2017	Granted				

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HDAC11	FOTH-044/001	[illegible]	[illegible]	[illegible]	US	[illegible]	Abandoned				
HDAC11	FOTH-044/004	[illegible]	[illegible]	[illegible]	US	[illegible]	Abandoned				
HDAC11	FOTH-044/005	[illegible]	[illegible]	[illegible]	US	[illegible]	Abandoned				
HDAC11	FOTH-044/006	[illegible]	[illegible]	[illegible]	US	[illegible]	Abandoned				
HDAC11	FOTH-044/007	[illegible]	[illegible]	[illegible]	US	[illegible]	Pending				
HDAC11	FOTH-044/008	PCT/US16/26006	[illegible]	[illegible]	PCT	[illegible]	Pending	[illegible]	[illegible]		
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		PCT/US2017/[illegible]	[illegible]		PCT	[illegible]	Pending	[illegible]	[illegible]		
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