504936901 05/30/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4983647

SUBMISSION TYPE:							
NATURE OF CONVEYANCE: ASSIGNMENT							
CONVEYING PARTY DA	АТА						
		Name	Execution Date				
INCYTE CORPORATION 01/07/2015							
RECEIVING PARTY DA	ТА						
Name:	INCYTE	HOLDINGS CORPORATION					
Street Address:	1801 AU	GUSTINE CUT-OFF					
City:	WILMING	ATON					
State/Country:	DELAWA	RE					
Postal Code:	19803						
Name:	INCYTE	CORPORATION					
Street Address:	1801 AUGUSTINE CUT-OFF						
City:	WILMING	GTON					
State/Country:	MASSACHUSETTS						
Postal Code:	19803						
	•						
PROPERTY NUMBERS	Total: 1						
Property Type		Number					
Application Number:	1:	5959942					
CORRESPONDENCE D							
Fax Number:	•	77)769-7945					
		he e-mail address first; if that is unsu if that is unsuccessful, it will be sent					
Phone:		02) 778-8457					
Email:	•	osi@fr.com					
Correspondent Name:		VAN A. DAVEY					
Address Line 1:		SH & RICHARDSON P.C.					
Address Line 2:		.O.BOX 1022					
Address Line 4:	N	INNEAPOLIS, MINNESOTA 55440-102	2				
ATTORNEY DOCKET NU	IMBER:	20443-0183004					
NAME OF SUBMITTER:		NANCY MCCOY					
SIGNATURE:		/Nancy McCoy/					
DATE SIGNED:		05/30/2018					

Total Attachments: 12

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PATENT REEL: 045937 FRAME: 0816

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment") is made this 1st day of January 2015 (the "Effective Date") by Incyte Corporation, a Delaware corporation ("Assignor"), in favor of Incyte Holdings Corporation, a Delaware corporation wholly-owned by Assignor ("Assignee").

WHEREAS, Assignor and Assignee have entered into that certain Contribution Agreement dated of even date herewith (the "*Contribution Agreement*"), pursuant to which Assignor has assigned to Assignee a seventy percent (70%) interest, with Assignor retaining a thirty percent (30%) interest, in all of Assignor's right, title and interest in and to all United States patent applications and patents owned by Assignor as of the Effective Date including those set forth on <u>Schedule A</u> (collectively, the "*Patents and Applications*"); and

WHEREAS, Assignor is executing and delivering this Assignment to confirm such assignment to Assignee.

NOW, THEREFORE, in consideration of the Contribution Agreement and other good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, and intending to be legally bound, Assignor and Assignee hereby agree as follows:

1. <u>Assignment</u>. Assignor does hereby assign, transfer and deliver to Assignee, and Assignee hereby receives and accepts from Assignor, a seventy percent (70%) interest, with Assignor retaining a thirty percent (30%) interest, in all of Assignor's right, title and interest in and to the Patents and Applications and all rights associated therewith including, without limitation: (a) rights in respect of provisional, non-provisional, continuation, continuation-inpart, divisional, reissue, and reexamination applications and United States patents that issue thereon, and any other rights of exclusion; (b) the right to claim priority based on and the benefit of the filing date of any of the Patents and Applications under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) rights to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Patents and Applications and any other rights assigned by this Assignment.

2. <u>Registration</u>. Assignor hereby authorizes and requests the Commissioner of the United States Patent and Trademark Office and the empowered officials of all other governments, and the diverse registrars, commissioners and other official authorities charged with the registration and issuance of patents in the various jurisdictions affected to record Assignee as the owner of the Patents and Applications and to issue to Assignee, in lieu of Assignor, in accordance with this instrument, all future certificates, notices and any other communications and documents bearing on the Patents and Applications.

3. <u>Power of Attorney</u>. Assignor hereby constitutes and appoints Assignee and its successors and assigns, as Assignor's true and lawful attorney, with full power of substitution for Assignor, and in its name, place and stead or otherwise, but on behalf of and for the benefit of Assignee

Page 1 of 2

and its successors and assigns, to take all actions and execute all documents on behalf of Assignor necessary to effect the assignment set forth in Section 1, and from time to time to institute and prosecute in Assignee's name or otherwise, but at the direction and expense and for the benefit of Assignee and its successors and assigns, any and all proceedings at law, in equity or otherwise, which Assignee or its successors or assigns may deem proper in order to collect, assert or enforce any claim, right or title of any kind in and to any of the Patents and Applications and to defend and compromise any and all actions, suits and proceedings in respect of any of the Patents and Applications and to do any and all such acts and things in relation thereto as the Assignee or its successors or assigns shall deem advisable, Assignor hereby declaring that the appointment hereby made and the powers hereby granted are coupled with an interest and are and shall be irrevocable by Assignor in any manner or for any reason.

4. <u>Further Assurances</u>. Upon the request of the Assignee, or in case for any reason the Power of Attorney set forth in Section 3 is insufficient to effect the assignment set forth in Section 1 or effect any other purpose set forth in Section 3, Assignor agrees for itself and its successors, representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, statements and other lawful documents as Assignee may reasonably request to effectuate fully the assignment contained in Section 1 and the purposes set forth in Section 3.

5. <u>Binding Effect and Governing Law</u>. This Assignment is binding on Assignor and its successors and assigns, and will inure to the benefit of Assignee and its successors and assigns, and shall be governed as to its validity, interpretation and effect by the laws of the State of Delaware without giving effect to any conflict or choice of law provision or rule that would cause the application of the laws of any jurisdiction other than the State of Delaware.

6. <u>Counterparts: Amendment</u>. This Assignment may be executed in two (2) or more counterparts, each of which shall constitute an original, but all of which taken together shall constitute one and the same instrument. The reproduction of signatures by means of facsimile device shall be treated as though such reproductions are executed originals. This Assignment cannot be amended without a writing signed by each of Assignor and Assignee.

[Signature Page Follows]

#31211641 v5

IN WITNESS WHEREOF, Assignor has caused its duly authorized representative to execute and deliver this Patent Assignment.

Assignor: INCYTE CORPORATION
Signature: David W. Augl Date: 17 2015
Name: David W. Grystin
Title: <u>Exercise Vice President and Chief Firanam Office</u>
State of D-laware
County of New Castle
This instrument was acknowledged before me on January 7, 2015
by David W. Gryska Vi (2110 (Stage (Signature of Notarial Officer) (Stage Notary Public (Title and Rank)
(My commission expires: My Commission Expires February 19, 2016
[Signature Page to US Patent Assignment]

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: INCYTE HOLDINGS CORPORATION
Signature: Date://7/2015
Name: Lavrent Chavilonnet
Title: Trucswed
State of Delaure
County of New Castle
This instrument was acknowledged before me on January 7,2015
by Lawrent Chardonnet
Notary Public (Title and Rank)
(My commission expires: SUZANNE C STECZAK My Commission Expires February 19, 2016
[Signature Page to US Patent Assignment]

PATENT REEL: 045937 FRAME: 0819

Schedule A

31 Dec 2014

(US Patents and Applications)

Serial No.	Patent # or
97 I I I I I V.	status
3/650,373	8,895,571
61/547,293	
14/212,721	
14/324,560	
61/794,812	
61/843,638	
10/535,795	7,834,021
12/430,446	7,985,730
13/162,286	8,362,003
13/722,740	8,729,063
11/125,647	7,307,086
11/167,329	7,618,970
12/432,040	8,563,582
11/167,816	7,449,467
12/238,121	8,470,827
11/613,330	7,700,624
60/429,605	
60/463,976	
60/569,947	
60/624,481	
60/624,374	
60/752,477	
11/104,041	7,678,798
12/422,517	8,268,826
13/564,434	8,680,104
14/176,781	
60/561,697	
60/572,221	
11/834,226	7,683,060
12/695,636	7,915,408
13/033,918	8,143,251

Page 1 of 8

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Page 2 of 8

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Page 3 of 8

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Page 4 of 8

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Page 5 of 8

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Page 6 of 8

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Page 7 of 8

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Page 8 of 8

PATENT REEL: 045937 FRAME: 0827

RECORDED: 05/30/2018