506173492 07/27/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
PATRICK SOON-SHIONG	05/11/2020

RECEIVING PARTY DATA

Name:	NANT HOLDINGS IP, LLC	
Street Address:	9920 JEFFERSON BOULEVARD	
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State/Country:	CALIFORNIA	
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16938854	

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SIGNATURE:	/Christian Neville/	
DATE SIGNED:	07/27/2020	

Total Attachments: 2

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PATENT 506173492 REEL: 053320 FRAME: 0992

PATENT ASSIGNMENT

WHEREAS, Patrick Soon-Shiong, an individual with a mailing address at 9920 Jefferson Boulevard, Culver City, California 90232 (hereinafter "ASSIGNOR"), is the owner of right, title and interest in and to the Patents and Patent Applications shown on Schedule A, attached hereto (Collectively referred to as "Patent Rights").

WHEREAS, Nant Holdings IP, LLC, a Delaware limited liability company having its principal place of business at 9920 Jefferson Boulevard, Culver City, California 90232 (hereinafter "ASSIGNEE") desires to secure and confirm the assignment from ASSIGNOR of ASSIGNOR's entire, right, title and interest in, to and under the said Patent Rights;

NOW THEREFORE, for good and valuable consideration, the receipt whereof is acknowledged, ASSIGNOR hereby sells, assigns, transfers, conveys and delivers unto said ASSIGNEE all of its right, title and interest in and to the Patent Rights along with all of its rights to forms of industrial property protection, including, without limitation, patents, utility models, inventor certificates and designs which may be granted or which have been granted for the invention embodied in the Patent Rights, and all divisions, renewals, continuations, and continuations-in-part thereof, in the United States and in any country or countries foreign to the United States and all extensions, renewals and reissues thereafter; the same to be held and enjoyed by the said ASSIGNEE for its own use and behalf, and for its legal representatives and assigns, to the full end of the term for which said Patent Rights are granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment not been made, together with all income, royalties, damages, and payments hereafter due or payable to ASSIGNOR with respect to the Patent Rights, including without limitation unpaid damages and payment for past, present, and future infringements of Patent Rights, and all rights to sue and recover damages and payments for past, present, and future infringements of the Patent Rights, including the right to fully and entirely replace ASSIGNOR in all matters related thereto. For avoidance of doubt, this assignment includes assignment of the right to claim priority to all applications listed on Schedule A, attached hereto.

In furtherance of this instrument, ASSIGNOR hereby acknowledges that, from the effective date of March 22, 2011, and from that date forward, ASSIGNEE has succeeded to all right, title, interest and standing of ASSIGNOR to: (a) receive all rights and benefits pertaining to the Patent Rights; (b) institute and prosecute all suits and proceedings and take all actions that ASSIGNEE, in its sole discretion, may deem necessary or proper to collect, assert, or enforce any claim, right, or title of any kind in and to any and all the Patent Rights; and (c) defend and comprise any and all such actions, suits, or proceedings relating to such Patent Rights and do all other such acts and things in relation thereto as ASSIGNEE, in its sole discretion, deem advisable. ASSIGNEE hereby acknowledges and confirms receipt and acceptance of all rights conveyed by this assignment.

SIGNATURE OF ASSIGNEE SIGNATURE OF ASSIGNOR The undersigned, whose title is supplied below, is authorized to act on behalf of ASSIGNEE and executes this PATENT ASSIGNMENT on behalf of ASSIGNEE. Name: Patrick Soon-Shiong Title: Chief Intellectual Property Office May 11, 2020 Date: Date: 11 Nay 2020

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SCHEDULE A

Title	Country	Application Number/ Patent Number (if applicable)	Filing/Grant Date
Reasoning Engines	US	61/466,367	March 22, 2011
Reasoning Engines	US	9,262,719	February 16, 2016
Reasoning Engines	US	9,530,100	December 27, 2016
Reasoning Engine Services	US	9,576,242	February 21, 2017
Reasoning Engine Services	US	10,255,552	April 9, 2019
Reasoning Engine Services	US	10,296,840	May 21, 2019
Relationship Reasoning Engines	US	10,296,839	May 21, 2019
Reasoning Engine Services	US	10,354,194	July 16, 2019
Reasoning Engine Services	US	16/512,296	July 15, 2019
Reasoning Engines	WO	PCT/US2012/030052	March 22, 2012
Reasoning Engines	GB	GB1316556.8	May 29, 2019