## 504007567 09/15/2016

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
SUMITOMO DAINIPPON PHARMA C		CO., LTD.	08/16/2016	
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NAME OF SUBMITTER:		JOHN KILYK, JR.		
SIGNATURE:		/John Kilyk, Jr./		
DATE SIGNED:		09/15/2016	09/15/2016	
Total Attachments: 2				
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## ASSIGNMENT

For good and valuable consideration provided by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged,

ASSIGNOR: Sumitomo Dainippon Pharma Co., Ltd. 6-8, Dosho-machi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-8524 Japan

hereby sells, assigns and transfers to

ASSIGNEE: DS Pharma Biomedical Co., Ltd. 1-43, Esaka-cho 2chome, Suita, Osaka 564-0063, Japan

and the successors, assigns and legal representatives of the ASSIGNEE, the Assignor's entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the following three (3) inventions:

- 1. U.S. Patent No. 8,137,966, issued March 20, 2012
- 2. U.S. Patent No. 8,628,957, issued January 14, 2014
- 3. U.S. Patent Application Serial No. 14/132,969, filed December 18, 2013

The undersigned agree(s) to execute all papers necessary in connection with these patents and application, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with these patents and application, or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting State.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby grant(s) the firm of LEYDIG VOIT & MAYER, LTD., the power to insert on this document any further identification which may be necessary or desirable.

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PATENT REEL: 039759 FRAME: 0164 IN WITNESS WHEREOF, I/WE have hereunto set hand and seal this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 20\_16 (Date of signing).

manda

Signature of Sumitomo Dainippon Pharma Co., Ltd. (ASSIGNOR)

Masayo TADA

(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)

Representative Director, President and Chief Executive Officer

Title

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**RECORDED: 09/15/2016** 

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