PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
EMMA JAYNE SUMNER	03/03/2008	
IAN HODGSON	03/03/2008	

RECEIVING PARTY DATA

Name:	INSMED, INC.
Street Address:	8720 STONY POINT PARKWAY
City:	RICHMOND
State/Country:	VIRGINIA
Postal Code:	23235

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10866086

CORRESPONDENCE DATA

Fax Number: (202)672-5399

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2026725300

Email: PTOMAILWASH@FOLEY.COM

Correspondent Name: BETH A. BURROUS

Address Line 1: FOLEY & LARDNER LLP

Address Line 2: 3000 K STREET, NW, STE 500

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20007

ATTORNEY DOCKET NUMBER:	057491-0784 (OZZRZA)	
NAME OF SUBMITTER:	BETH A. BURROUS	

Total Attachments: 3

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PATENT REEL: 020589 FRAME: 0144

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Atty. Dkt. No. 057491-0784

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

INSMED, INC. 8720 Stony Point Parkway Richmond, VA 23235

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

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as well as in and to (a) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention, (b) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (c) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (d) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignce of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

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Atty, Dkt. No. 057491-0784

ASSIGNOR HEREBY AGREES (a) to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred; and (b) upon request of ASSIGNEE, to execute any and all papers required for the filing and granting of foreign applications in respect of the invention hereby transferred.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 3rd day of	march	2068.	
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		& D Summer	
	• •	EMMA JAYNE SUMNE	R
Witnesses:			
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1)		2) Michael Clew	ell_

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Atty. Dkt. No. 057491-0784

Executed this 3rd day of March , 2008.

IAN HODGSON

Witnesses:

2) Clarace

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RECORDED: 03/03/2008