503606443 12/10/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
THOMAS SCHMIDTS	09/25/2012
HOLGER GARN	10/01/2012
FRANK RUNKEL	09/26/2012

RECEIVING PARTY DATA

Name:	STERNA BIOLOGICALS GMBH & CO. KG	
Street Address:	BISMARCKSTRASSE 7	
City:	MARBURG	
State/Country:	GERMANY	
Postal Code:	35037	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14965371

CORRESPONDENCE DATA

Fax Number: (312)474-0448

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: 312-474-6300

Email: docket@marshallip.com, kkrahn@marshallip.com

MARSHALL, GERSTEIN & BORUN LLP **Correspondent Name:**

Address Line 1: 233 S. WACKER DRIVE Address Line 2: 6300 WILLIS TOWER

Address Line 4: CHICAGO, ILLINOIS 60606-6357

ATTORNEY DOCKET NUMBER: 31842/46951A NAME OF SUBMITTER: KARIN KRAHN /Karin Krahn/ SIGNATURE: **DATE SIGNED:** 12/10/2015

Total Attachments: 2

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> **PATENT** REEL: 037264 FRAME: 0012 503606443

ASSIGNMENT

Serial No: 13/578,013

Filed: February 11, 2011

Title: DERMATOLOGICAL, PHARMACEUTICAL COMPOSITION SUITABLE FOR

OLIGONUCLEOTIDES

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to STERNA BIOLOGICALS GMBH & CO. KG, Hans-Meerwein-Strasse 2, 35043 Marburg, GERMANY (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for letters patent of the United States, and in said application and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

> PATENT REEL: 037264 FRAME: 0013

RECORDED: 12/10/2015

ASSIGNMENT

February 11, 2011 DERMATOLOGIC OLIGONUCLEOT			
	AL PHARMACEU		
		TICAL CON	MPOSITION SUITABLE FOR
my hand this	25	day of	, 2012
me: Thomas SCH	AAA MIDTS		Witness:
my hand this	01	day of	Ochober , 2012
me: Holger GARN	50	<u>_</u>	Witness: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
my hand this	26	day of	03 , 2012
me: Frank RUNK	EL.	14.1000.000.000.000.000.000.000.000.000.	Witness:
	my hand this me: Holger GARN my hand this	me: Thomas SCHMIDTS my hand this Me: Holger GARN	me: Thomas SCHMIDTS my hand this day of me: Holger GARN my hand this day of

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