

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Thomas Kramer</td> <td>07/11/2011</td> </tr> <tr> <td>Matthew Howard Rust</td> <td>07/11/2011</td> </tr> <tr> <td>Paul Michael Goudreau</td> <td>07/11/2011</td> </tr> <tr> <td>Peter Anthony Hoeft</td> <td>07/11/2011</td> </tr> <tr> <td>Julius Craig Sund</td> <td>07/12/2011</td> </tr> <tr> <td>Peter L. Sadowski</td> <td>07/12/2011</td> </tr> </tbody> </table>		Name	Execution Date	Thomas Kramer	07/11/2011	Matthew Howard Rust	07/11/2011	Paul Michael Goudreau	07/11/2011	Peter Anthony Hoeft	07/11/2011	Julius Craig Sund	07/12/2011	Peter L. Sadowski	07/12/2011
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Julius Craig Sund	07/12/2011														
Peter L. Sadowski	07/12/2011														
RECEIVING PARTY DATA															
Name:	Antares Pharma, Inc.														
Street Address:	13755 1st Avenue North														
Internal Address:	Suite 100														
City:	Minneapolis														
State/Country:	MINNESOTA														
Postal Code:	55441														
PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12184229</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12184229										
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CORRESPONDENCE DATA															
Fax Number:	(212)953-7201														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	212-415-9200														
Email:	ny.patent.docketing@dorsey.com														
Correspondent Name:	Dorsey & Whitney LLP - New York (PT/18)														
Address Line 1:	51 West 52nd Street														
Address Line 4:	New York, NEW YORK 10019-6119														
ATTORNEY DOCKET NUMBER:	219490US01-486090-238														

CH \$40.00 12184229

501597205

**PATENT
 REEL: 026604 FRAME: 0503**

NAME OF SUBMITTER:

E. Bradley Gould

Total Attachments: 9

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ASSIGNMENT

WHEREAS, each of

THOMAS KRAMER
11489 Blackfoot Street NW
Coon Rapids, MN 55433

Citizenship: USA

MATTHEW HOWARD RUST
369 North Glover Road
Hudson, WI 54016

Citizenship: USA

PAUL MICHAEL GOUDREAU
1390 Arona Street
St. Paul, MN 55108

Citizenship: USA

PETER ANTHONY HOEFT
24920 Olinda Trail
Franconia, MN 55045

Citizenship: USA

JULIUS CRAIG SUND
14400 10th Avenue North
Plymouth, MN 55447

Citizenship: USA

PETER L. SADOWSKI
8974 Pheasant Run Road
Woodbury, MN 55125

Citizenship: USA

an ASSIGNOR, is an inventor of the invention in **INJECTION DEVICE WITH CAMMED RAM ASSEMBLY**, for which a non-provisional application identified by DORSEY & WHITNEY LLP docket No. 219490.US.01-486090-238 is executed on even date herewith.

WHEREAS, ANTARES PHARMA, INC., a Minnesota corporation having a place of business at 13755 1st Avenue North, Suite 100, Minneapolis, Minnesota 55441, ASSIGNEE, is desirous of obtaining each inventor's entire right, title and interest in, to and under the said invention, the said application and corresponding applications worldwide.

NOW, THEREFORE, in exchange for good and valuable consideration to each inventor, the receipt and sufficiency of which is hereby acknowledged, each ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, his or her entire right, title and interest in, to and under the invention, and any United States provisional or non-provisional application embodying the invention or any other United States application claiming priority to a provisional application under 35 U.S.C. § 119(e) or converted therefrom, or to any application claiming the benefit of a non-provisional application under 35 U.S.C. § 120, including all divisions, continuations, and continuations-in-part thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries other than the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, the same to be held and enjoyed by the ASSIGNEE, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this sale and assignment not been made;

And each ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

And each ASSIGNOR hereby covenants and agrees that he or she has the full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith;

And each ASSIGNOR hereby further covenants and agrees that he or she will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to him or her respecting said invention, testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE or, its successors, legal

representatives and assigns, to obtain and enforce proper protection for said invention in all countries;

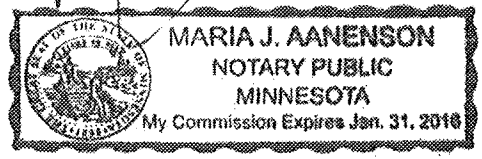
And each ASSIGNOR hereby authorizes the ASSIGNEE's patent attorney to complete this form by the addition of the application number, application filing date, and attorney docket number, if necessary.

In witness whereof, each inventor has affixed his or her signature.

Date 7/11/11

[Signature]
THOMAS KRAMER

STATE OF _____)
COUNTY OF _____)



On this 11th day of July, 2011, before me, a Notary Public, personally appeared **THOMAS KRAMER**, to me known and known to me to be the person of that name, who signed the foregoing instrument and acknowledged the same to be his/her free act and deed.

3/31/18
My Commission Expires

[Signature]
Notary Public

7/11/11
Date

Matthew Howard Rust
MATTHEW HOWARD RUST

STATE OF _____)
COUNTY OF _____)



On this 11th day of July, 2011, before me, a Notary Public, personally appeared **MATTHEW HOWARD RUST**, to me known and known to me to be the person of that name, who signed the foregoing instrument and acknowledged the same to be his/her free act and deed.

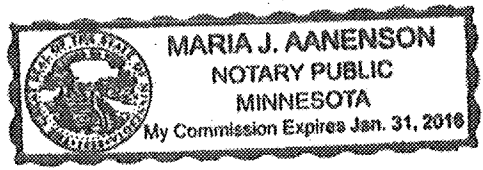
1/31/16
My Commission Expires

Maria J. Aanenson
Notary Public

Date 7/16/11

Paul Michael Goudreau
PAUL MICHAEL GOUDREAU

STATE OF Minnesota)
COUNTY OF Anoka)



On this 11th day of July, 2011, before me, a Notary Public, personally appeared **PAUL MICHAEL GOUDREAU**, to me known and known to me to be the person of that name, who signed the foregoing instrument and acknowledged the same to be his/her free act and deed.

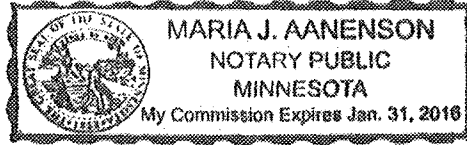
1/31/16
My Commission Expires

Maria J. Aanenson
Notary Public

Date 7/11/11

Peter Anthony Hoeft
PETER ANTHONY HOEFT

STATE OF Minnesota)
COUNTY OF Anoka)



On this 11th day of July, 2011, before me, a Notary Public, personally appeared **PETER ANTHONY HOEFT**, to me known and known to me to be the person of that name, who signed the foregoing instrument and acknowledged the same to be his/her free act and deed.

Maria J. Aanenson
Notary Public

1/31/16
My Commission Expires

7/12/11
Date

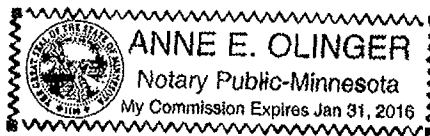
Julius Sund
JULIUS CRAIG SUND

STATE OF *Minnesota*)
COUNTY OF *Hennepin*)

On this 12th day of July, 2011, before me, a Notary Public, personally appeared **JULIUS CRAIG SUND**, to me known and known to me to be the person of that name, who signed the foregoing instrument and acknowledged the same to be his/her act and deed.

Anne E. Olinger
Notary Public

31 January 2016
My Commission Expires



7/12/11
Date

Peter L. Sadowski
PETER L. SADOWSKI

STATE OF Minnesota)
COUNTY OF Hennepin)

On this 12th day of July, 2011, before me, a Notary Public, personally appeared **PETER L. SADOWSKI**, to me known and known to me to be the person of that name, who signed the foregoing instrument and acknowledged the same to be his/her free act and deed.

Anne E. Olinger
Notary Public

31 January 2016
My Commission Expires

