

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOHN P. COGSWELL	06/10/2013
STACIE M. GOLDBERG	06/18/2013
ASHOK K. GUPTA	06/10/2013
MARIA JURE-KUNKEL	06/19/2013
XI-TAO WANG	06/10/2013
JON M. WIGGINTON	07/17/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BRISTOL-MYERS SQUIBB COMPANY
<b>Street Address:</b>	RT. 206 & PROVINCE LINE ROAD
<b>City:</b>	PRINCETON
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08543
<b>PROPERTY NUMBERS Total: 5</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16248215
Application Number:	16248222
Application Number:	16230657
Application Number:	16231211
Application Number:	16827580
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)371-2540
<i>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.</i>	
<b>Phone:</b>	202-371-2600
<b>Email:</b>	TSKINNER@sternekessler.com, rkyei@sternekessler.com, BDUDLEY@sternekessler.com
<b>Correspondent Name:</b>	STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
<b>Address Line 1:</b>	1100 NEW YORK AVENUE, N.W.
<b>Address Line 4:</b>	WASHINGTON, D.C. 20005
<b>ATTORNEY DOCKET NUMBER:</b>	3338.063000A/E/F/G/H

<b>NAME OF SUBMITTER:</b>	BRIAN M. DUDLEY, REG NO 77546
<b>SIGNATURE:</b>	/Brian M. Dudley/
<b>DATE SIGNED:</b>	08/22/2022
<b>Total Attachments: 7</b> source=2022-08-15-Assignment-3338-063000E#page1.tif source=2022-08-15-Assignment-3338-063000E#page2.tif source=2022-08-15-Assignment-3338-063000E#page3.tif source=2022-08-15-Assignment-3338-063000E#page4.tif source=2022-08-15-Assignment-3338-063000E#page5.tif source=2022-08-15-Assignment-3338-063000E#page6.tif source=2022-08-15-Assignment-3338-063000E#page7.tif	

ASSIGNMENT

We,

JOHN P. COGSWELL, STACIE M. GOLDBERG, ASHOK K. GUPTA, MARIA JURE-KUNKEL, XI-TAO WANG, JON M. WIGGINTON
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pursuant to contractual obligations heretofore assumed by us and/or for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to **Bristol-Myers Squibb Company**, a Delaware corporation, having a place of business at Rt. 206 & Province Line Road, Princeton, NJ 08543-4000, its successors, assigns and legal representatives, all our right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to us by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention entitled:

**CANCER IMMUNOTHERAPY BY DISRUPTING PD-1/PD-L1 SIGNALING**

invented by us and described in the non-provisional United States patent application

**Application Number 13/892,671, filed 13 May 2013**

including said non-provisional United States patent application and any application claiming priority from said non-provisional application, filed in any country, and any patents which may be issued and/or granted thereon, and all divisions, continuations, reissues, reexamination certificates and extensions thereof in all countries, the said interest being the entire ownership of said invention and all of said applications, patents (including reissue patents), extensions and reexamination certificates to be held and enjoyed by the said Bristol-Myers Squibb Company and its successors and assigns to the full end of the terms to which said patents (including reissue patents), extensions and reexamination certificates may be granted and/or issued, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment and transfer had not been made;

And we hereby agree to communicate to said assignee or its representatives any facts known to us respecting said invention, to testify in any legal proceedings, to sign and/or execute any further documents and/or instruments which may be necessary, lawful and proper in and/or for the filing and/or prosecution of all applications, including divisional, continuation and reissue applications, extensions and reexamination certificates and/or the granting and/or issuance thereof and/or to otherwise secure title to said invention and all of said applications, patents (including reissue patents, extensions and reexamination certificates in said assignee, and in general to do everything possible to aid said assignee, its successors and assigns to obtain and enforce proper protection for said invention in all countries).

Signed this 10 day of June, 2013 by

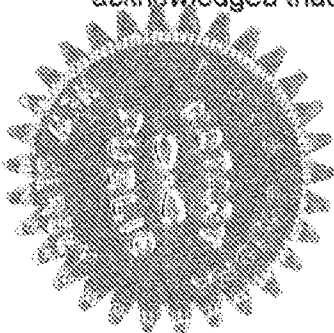
John P. Cogswell  
John P. Cogswell

STATE OF NEW JERSEY )

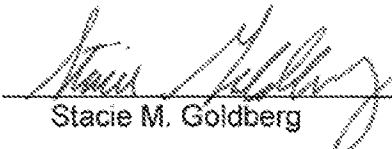
COUNTY OF MERCER )

On the 10 day of June, 2013, before me came John P. Cogswell to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

Lisa B. Swidra  
Notary Public



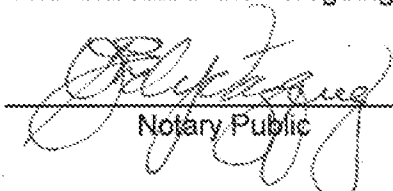
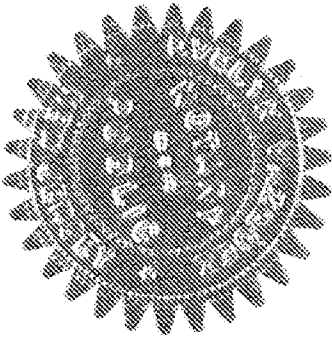
**LISA B. SWIDRA**  
Notary Public of New Jersey  
My Commission Expires April 22, 2014

Signed this 18 day of June, 2013 by  
Stacie M. Goldberg

STATE OF NEW JERSEY )

COUNTY OF MERCER )

On the 18<sup>th</sup> day of June, 2013, before me came Stacie M. Goldberg to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

  
Notary Public

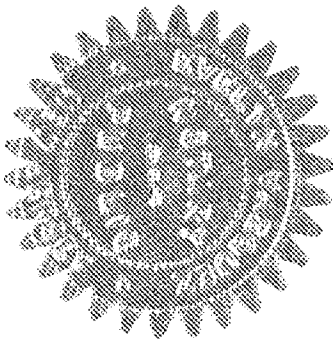
EVELYN VAZQUEZ  
Notary Public of New Jersey  
No. 2106805  
My Commission Expires Dec. 9, 2017  
Registered in Middlesex County

Signed this 10 day of June, 2013 by Ashok K. Gupta  
Ashok K. Gupta

STATE OF NEW JERSEY )

COUNTY OF MERCER )

On the 10th day of June, 2013, before me came Ashok K. Gupta to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.



Evelyn Yaquez  
Notary Public

EVELYN YAQUEZ  
Notary Public of New Jersey  
No. 2106805  
My Commission Expires Dec. 8, 2017  
Registered in Middlesex County

Signed this 19<sup>th</sup> day of June, 2013 byMaria Jure-Kunkel

STATE OF NEW JERSEY )

COUNTY OF MERCER )

On the 19<sup>th</sup> day of June, 2013, before me came Maria Jure-Kunkel to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

  
Evelyn Vazquez  
Notary Public

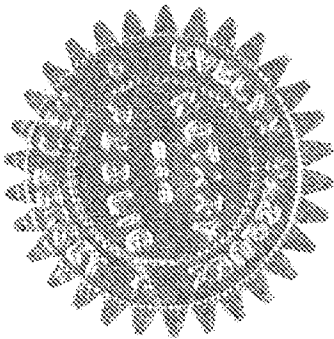
EVELYN VAZQUEZ  
Notary Public of New Jersey  
No. 2106806  
My Commission Expires Dec. 9, 2017  
Registered in Middlesex County

Signed this 10 day of June, 2013 by Xi-Tao Wang  
Xi-Tao Wang

STATE OF NEW JERSEY )

COUNTY OF MERCER )

On the 10<sup>th</sup> day of June, 2013, before me came Xi-Tao Wang to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.



Evelyn Vazquez  
Notary Public

EVELYN VAZQUEZ  
Notary Public of New Jersey  
No. 2108805  
My Commission Expires Dec. 9, 2017  
Registered in Middlesex County



Signed this 17<sup>th</sup> day of July, 2013 by

Jon M. Wigginton

STATE OF NEW JERSEY )

COUNTY OF MERCER )

On the 17<sup>th</sup> day of July, 2013, before me came Jon M. Wigginton to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

Evelyn Vazquez  
Notary Public

EVELYN VAZQUEZ  
Notary Public of New Jersey  
No. 2106805  
My Commission Expires Dec. 9, 2017  
Registered in Middlesex County

