

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5659470

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RAJESH NARWAL	09/08/2014
PAUL ROBBINS	09/08/2014
MEINA LIANG	08/25/2014
AMY SCHNEIDER	08/22/2014
CARLOS CHAVEZ	09/02/2014
CARINA HERL	09/02/2014
MIN PAK	09/03/2014
HONG LU	09/08/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MEDIMMUNE, LLC
<b>Street Address:</b>	ONE MEDIMMUNE WAY
<b>City:</b>	GAITHERSBURG
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	20878
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16418488
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(301)398-9306
<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>	301-398-0000
<b>Email:</b>	patents@astrazeneca.com
<b>Correspondent Name:</b>	ASTRAZENECA MEDIMMUNE
<b>Address Line 1:</b>	ONE MEDIMMUNE WAY
<b>Address Line 4:</b>	GAITHERSBURG, MARYLAND 20878
<b>ATTORNEY DOCKET NUMBER:</b>	B7H1-200-US-CNT-ASSIGN-2
<b>NAME OF SUBMITTER:</b>	MARA LOUEY
<b>SIGNATURE:</b>	/MARA LOUEY/

<b>DATE SIGNED:</b>	08/08/2019
<b>Total Attachments: 18</b> source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page1.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page2.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page3.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page4.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page5.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page6.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page7.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page8.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page9.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page10.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page11.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page12.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page13.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page14.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page15.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page16.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page17.tif source=2019-08-08 - Assign_2_B7H1-200-US-CNT_Narwal_etal_LLC_P1#page18.tif	

ASSIGNMENT

WHEREAS We, the below named inventors [hereinafter referred to as Assignors], have made an invention entitled:

**Anti-B7-H1 Antibodies for Treating Tumors**

for which a United States provisional application was filed as provisional patent application number 61/876,509 on 11 September 2013;

AND WHEREAS, MEDIMMUNE, LLC, a limited liability company formed under the laws of Delaware, whose post office address is One Medimmune Way, Gaithersburg, MD 20878, USA [hereinafter referred to as Assignee], is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee, is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, we HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND we HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by assignees, its successors and assigns.

Atty Docket No. B7H1-200P1

~~Patent Joint Invention~~

(Worldwide Rights)

FULL NAME OF INVENTOR	FIRST NAME Rajesh	MIDDLE INITIAL	LAST NAME Narwal	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: <u>Rajesh Narwal</u> DATE: <u>07-08-2014</u>				

FULL NAME OF INVENTOR	FIRST NAME Paul	MIDDLE INITIAL	LAST NAME Robbins	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Meina	MIDDLE INITIAL	LAST NAME Liang	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Amy	MIDDLE INITIAL	LAST NAME Schneider	
ADDRESS	Street Address 8700 Farmdale Cove	City Austin	State or Country TX	Zip Code 78749
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Carlos	MIDDLE INITIAL	LAST NAME Chavez	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

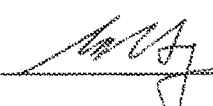
Atty Docket No. B7H1-200P1

Selected Invention

(Worldwide Rights)

FULL NAME OF INVENTOR	FIRST NAME Carina	MIDDLE INITIAL	LAST NAME Herl	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Min	MIDDLE INITIAL	LAST NAME Pak	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Hong	MIDDLE INITIAL	LAST NAME Lu	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE:  DATE: 08302014				

ASSIGNMENT

WHEREAS We, the below named inventors [hereinafter referred to as Assignors], have made an invention entitled:

**Anti-B7-H1 Antibodies for Treating Tumors**

for which a United States provisional application was filed as provisional patent application number 61/676,509 on 11 September 2013;

AND WHEREAS, MEDIMMUNE, LLC, a limited liability company formed under the laws of Delaware, whose post office address is One Medimmune Way, Gaithersburg, MD 20878, USA [hereinafter referred to as Assignee], is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee, is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, we HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND we HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by assignee, its successors and assigns.

Atty Docket No. B7H1-200P1  
Sole/Joint Invention  
(Worldwide Rights)

FULL NAME OF INVENTOR	FIRST NAME Rajesh	MIDDLE INITIAL	LAST NAME Narwal	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Paul	MIDDLE INITIAL	LAST NAME Robbins	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: <u>Paul B Robbins</u> DATE: <u>9-8-14</u>				

FULL NAME OF INVENTOR	FIRST NAME Meina	MIDDLE INITIAL	LAST NAME Liang	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Amy	MIDDLE INITIAL	LAST NAME Schneider	
ADDRESS	Street Address 8700 Farmdale Cove	City Austin	State or Country TX	Zip Code 78749
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Carlos	MIDDLE INITIAL	LAST NAME Chavez	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
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Atty Docket No. B7H1-200P1  
Sole/Joint Invention  
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FULL NAME OF INVENTOR	FIRST NAME Carina	MIDDLE INITIAL	LAST NAME Herl	
ADDRESS	Street Address c/o Medimmune, LLC One Medimmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Min	MIDDLE INITIAL	LAST NAME Pak	
ADDRESS	Street Address c/o Medimmune, LLC One Medimmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Hong	MIDDLE INITIAL	LAST NAME Lu	
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INVENTOR'S SIGNATURE: _____ DATE: _____				

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NOW, THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee, is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

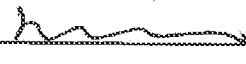
AND, we HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND we HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by assignees, its successors and assigns.

Atty Docket No. B7H1-200P4  
Sole/Joint Invention  
(Worldwide Rights)

FULL NAME OF INVENTOR	FIRST NAME Rajesh	MIDDLE INITIAL	LAST NAME Narwal	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Paul	MIDDLE INITIAL	LAST NAME Robbins	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Meina	MIDDLE INITIAL	LAST NAME Liang	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE:  DATE: Aug 25, 2014				

FULL NAME OF INVENTOR	FIRST NAME Amy	MIDDLE INITIAL	LAST NAME Schneider	
ADDRESS	Street Address 8700 Farmdale Cove	City Austin	State or Country TX	Zip Code 78749
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Carlos	MIDDLE INITIAL	LAST NAME Chavez	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Carina	MIDDLE INITIAL	LAST NAME Herl	
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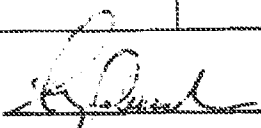
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FULL NAME OF INVENTOR	FIRST NAME Rajesh	MIDDLE INITIAL	LAST NAME Narwal	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Paul	MIDDLE INITIAL	LAST NAME Robbins	
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INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Amy	MIDDLE INITIAL	LAST NAME Schneider	
ADDRESS	Street Address 8700 Farmdale Cove	City Austin	State or Country TX	Zip Code 78749
INVENTOR'S SIGNATURE:  DATE: <u>22-Aug-2014</u>				

FULL NAME OF INVENTOR	FIRST NAME Carlos	MIDDLE INITIAL	LAST NAME Chavez	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
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ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

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AND, we HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

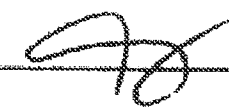
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FULL NAME OF INVENTOR	FIRST NAME Rajesh	MIDDLE INITIAL	LAST NAME Narwal	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Paul	MIDDLE INITIAL	LAST NAME Robbins	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Meina	MIDDLE INITIAL	LAST NAME Liang	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Amy	MIDDLE INITIAL	LAST NAME Schneider	
ADDRESS	Street Address 8700 Farndale Cove	City Austin	State or Country TX	Zip Code 78749
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Carlos	MIDDLE INITIAL	LAST NAME Chavez	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE:  _____ DATE: 02 SEP 2011				

Atty Docket No. B7H1-200P1  
Sole/Joint Invention  
(Worldwide Rights)

FULL NAME OF INVENTOR	FIRST NAME Carina	MIDDLE INITIAL	LAST NAME Herl	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: <u>Carina Herl</u> DATE: <u>02 Sep 2014</u>				

FULL NAME OF INVENTOR	FIRST NAME Min	MIDDLE INITIAL	LAST NAME Pak	
ADDRESS	Street Address c/o MedImmune, LLC One MedImmune Way	City Gaithersburg	State or Country MD	Zip Code 20878
INVENTOR'S SIGNATURE: _____ DATE: _____				

FULL NAME OF INVENTOR	FIRST NAME Hong	MIDDLE INITIAL	LAST NAME Lu	
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**Anti-B7-H1 Antibodies for Treating Tumors**

for which a United States provisional application was filed as provisional patent application number 61/676,509 on 11 September 2013;

AND WHEREAS, MEDIMMUNE, LLC, a limited liability company formed under the laws of Delaware, whose post office address is One Medimmune Way, Gaithersburg, MD 20878, USA [hereinafter referred to as Assignee], is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee, is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, we HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND we HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by assignees, its successors and assigns.

Atty Docket No. B7H1-200P1  
Sole/Joint Invention  
(Worldwide Rights)

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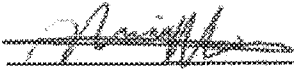
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