

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>Maurizio ACQUASALIENTE</td> <td>01/26/2012</td> </tr> <tr> <td>Didier HOULLEMARE</td> <td>01/25/2012</td> </tr> <tr> <td>Geoff ZHANG</td> <td>01/26/2012</td> </tr> <tr> <td>Pulla SINGAM</td> <td>01/23/2012</td> </tr> <tr> <td>John MORRIS</td> <td>01/24/2012</td> </tr> <tr> <td>Kennan MARSH</td> <td>01/25/2012</td> </tr> <tr> <td>Martin BABCOCK</td> <td>01/23/2012</td> </tr> <tr> <td>John PAVLINA</td> <td>01/23/2012</td> </tr> <tr> <td>Yi SHI</td> <td>01/20/2012</td> </tr> <tr> <td>Yuchuan GONG</td> <td>01/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Maurizio ACQUASALIENTE	01/26/2012	Didier HOULLEMARE	01/25/2012	Geoff ZHANG	01/26/2012	Pulla SINGAM	01/23/2012	John MORRIS	01/24/2012	Kennan MARSH	01/25/2012	Martin BABCOCK	01/23/2012	John PAVLINA	01/23/2012	Yi SHI	01/20/2012	Yuchuan GONG	01/26/2012
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John PAVLINA	01/23/2012																						
Yi SHI	01/20/2012																						
Yuchuan GONG	01/26/2012																						
RECEIVING PARTY DATA																							
Name:	ABBOTT LABORATORIES																						
Street Address:	100 Abbott Park Road																						
City:	Abbott Park																						
State/Country:	ILLINOIS																						
Postal Code:	60064																						
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>13328043</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13328043																		
Property Type	Number																						
Application Number:	13328043																						
CORRESPONDENCE DATA																							
Fax Number:	(703)776-9701																						
Phone:	(703) 776-9700																						
Email:	info@jalindeman.com																						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																							
Correspondent Name:	J.A. LINDEMAN & CO., PLLC																						

CH \$40.00 13328043

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Address Line 2: Suite 480
Address Line 4: Falls Church, VIRGINIA 22042

ATTORNEY DOCKET NUMBER: 005.0003-US00

NAME OF SUBMITTER: Jeffrey A. Lindeman

Total Attachments: 9
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ASSIGNMENT

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

RITONAVIR BIS-HYDROCHLORIDE

for which We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on December 16, 2011, and assigned Application No. 13/328,043 and Provisional Application No. 61/424,307; and

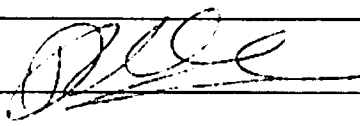
WHEREAS, ABBOTT LABORATORIES, a corporation of the United States whose post office address is 100 Abbott Park Road, Abbot Park, Illinois 60064, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the 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 the above application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and PCT International applications, and all Letters Patents 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 the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

	(Full Name)	(Signature)
1. Date: _____	Inventor: <u>Maurizio ACQUASALIENTE</u>	
Residence: <u>Same as Post Office Address</u>	Citizen of: <u>ITALY</u>	
Post Office Address: <u>776 Thackeray Drive, Highland Park, IL 60035</u>		
2. Date: <u>4-5 Jun 2012</u>	Inventor: <u>Didier HOULLEMARE</u>	
Residence: <u>Same as Post Office Address</u>	Citizen of: <u>FRANCE</u>	
Post Office Address: <u>94 Offham Road, West Malling, ME19 6RD, United Kingdom</u>		
3. Date: _____	Inventor: <u>Geoff ZHANG</u>	
Residence: <u>Same as Post Office Address</u>	Citizen of: <u>UNITED STATES</u>	
Post Office Address: <u>1372 Maidstone Dr., Vernon Hills, IL 60061</u>		

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

RITONAVIR BIS-HYDROCHLORIDE

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WHEREAS, ABBOTT LABORATORIES, a corporation of the United States whose post office address is 100 Abbott Park Road, Abbott Park, Illinois 60064, (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 the above application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and PCT International applications, and all Letters Patents 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 or 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 the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

- | | (Full Name) | (Signature) |
|--|---|--|
| 1. Date: <u>JAN 20 2012</u> | Inventor: <u>Maurizio ACQUASALIENTE</u> |  |
| Residence: <u>Same as Post Office Address</u> | Citizen of: <u>ITALY</u> | |
| Post Office Address: <u>776 Thackeray Drive Highland Park IL 60035</u> | | |
| 2. Date: _____ | Inventor: <u>Didier HOULLEMARE</u> | |
| Residence: <u>Same as Post Office Address</u> | Citizen of: <u>UNITED KINGDOM</u> | |
| Post Office Address: <u>94 Offham Road, West Malling, ME19 6RD, United Kingdom</u> | | |
| 3. Date: _____ | Inventor: <u>Geoff ZHANG</u> | |
| Residence: <u>Same as Post Office Address</u> | Citizen of: <u>UNITED STATES</u> | |
| Post Office Address: <u>1372 Maidstone Dr., Vernon Hills, IL 60061</u> | | |

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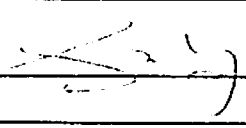
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NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto 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 the above application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and PCT International applications, and all Letters Patents 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;

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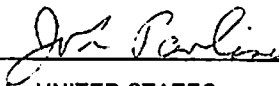
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| 1. Date: _____ | Inventor: <u>Maurizio ACQUASALIENTE</u> | _____ |
| Residence: <u>Same as Post Office Address</u> | Citizen of: <u>ITALY</u> | _____ |
| Post Office Address: <u>Fla: 1, 7 Guildford Road, Kent, Great Britain TN1 1SW</u> | | _____ |
| 2. Date: _____ | Inventor: <u>Didier HOULLEMARE</u> | _____ |
| Residence: <u>Same as Post Office Address</u> | Citizen of: <u>UNITED KINGDOM</u> | _____ |
| Post Office Address: <u>94 Offham Road, West Malling, ME19 6RD, United Kingdom</u> | | _____ |
| 3. Date: <u>20 Jan, 2012</u> | Inventor: <u>Geoff ZHANG</u> |  |
| Residence: <u>Same as Post Office Address</u> | Citizen of: <u>UNITED STATES</u> | _____ |
| Post Office Address: <u>1372 Maidstone Dr., Vernon Hills, IL 60061</u> | | _____ |

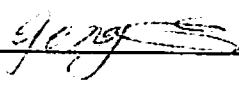
4. Date: 01/23/2012 Inventor: Pulla SINGAM (Full Name) Pulla Singam (Signature)
Residence: Same as Post Office Address Citizen of: UNITED STATES
Post Office Address: 2556 Talia Lane, Northbrook, IL 60062
5. Date: _____ Inventor: John MORRIS
Residence: Same as Post Office Address Citizen of: UNITED STATES
Post Office Address: 1451 Churchill Lane, Grayslake, IL 60030
6. Date: _____ Inventor: Kennan MARSH
Residence: Same as Post Office Address Citizen of: UNITED STATES
Post Office Address: 1499 Mckinley Road, Lake Forest, IL 60045
7. Date: _____ Inventor: Martin BABCOCK
Residence: Same as Post Office Address Citizen of: UNITED STATES
Post Office Address: 11725 47th Avenue, Pleasant Prairie, WI 53158
8. Date: _____ Inventor: John PAVLINA
Residence: Same as Post Office Address Citizen of: UNITED STATES
Post Office Address: 7987 100th Avenue, Pleasant Prairie, WI 53158
9. Date: _____ Inventor: Yi SHI
Residence: Same as Post Office Address Citizen of: CHINA
Post Office Address: 1404 James Court, Libertyville, IL 60048
10. Date: _____ Inventor: Yuchuan GONG
Residence: Same as Post Office Address Citizen of: CHINA
Post Office Address: 947 South Darla Court, Waukegan, IL 60085

- | | (Full Name) | (Signature) |
|-----|--|-----------------------|
| 4. | Date: _____ Inventor: <u>Pulla SINGAM</u> | |
| | Residence: <u>Same as Post Office Address</u> Citizen of: <u>UNITED STATES</u> | |
| | Post Office Address: <u>2556 Talia Lane, Northbrook, IL 60062</u> | |
| 5. | Date: <u>24 - JAN - 2012</u> Inventor: <u>John MORRIS</u> | <u>John B. Morris</u> |
| | Residence: <u>Same as Post Office Address</u> Citizen of: <u>UNITED STATES</u> | |
| | Post Office Address: <u>1451 Churchill Lane, Grayslake, IL 60030</u> | |
| 6. | Date: _____ Inventor: <u>Kennan MARSH</u> | |
| | Residence: <u>Same as Post Office Address</u> Citizen of: <u>UNITED STATES</u> | |
| | Post Office Address: <u>1499 Mckinley Road, Lake Forest, IL 60045</u> | |
| 7. | Date: _____ Inventor: <u>Martin BABCOCK</u> | |
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| | Post Office Address: <u>7987 100th Avenue, Pleasant Prairie, WI 53158</u> | |
| 9. | Date: _____ Inventor: <u>Yi SHI</u> | |
| | Residence: <u>Same as Post Office Address</u> Citizen of: <u>CHINA</u> | |
| | Post Office Address: <u>1404 James Court, Libertyville, IL 60048</u> | |
| 10. | Date: _____ Inventor: <u>Yuchuan GONG</u> | |
| | Residence: <u>Same as Post Office Address</u> Citizen of: <u>CHINA</u> | |
| | Post Office Address: <u>947 South Darla Court, Waukegan, IL 60085</u> | |

- (Full Name) (Signature)
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6. Date: _____ Inventor: Kennan MARSH
Residence: Same as Post Office Address Citizen of: UNITED STATES
Post Office Address: 1499 Mckinley Road, Lake Forest, IL 60045
7. Date: 25 JAN 2012 Inventor: Martin BABCOCK *Martin Babcock*
Residence: Same as Post Office Address Citizen of: UNITED STATES
Post Office Address: 11725 47th Avenue, Pleasant Prairie, WI 53158
8. Date: _____ Inventor: John PAVLINA
Residence: Same as Post Office Address Citizen of: UNITED STATES
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| Residence: <u>Same as Post Office Address</u> | Citizen of: <u>UNITED STATES</u> | |
| Post Office Address: <u>1451 Churchill Lane, Grayslake, IL 60030</u> | | |
| 6. Date: <u>25 JAN 2012</u> | Inventor: <u>Kennan MARSH</u> |  |
| Residence: <u>Same as Post Office Address</u> | Citizen of: <u>UNITED STATES</u> | |
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| 8. Date: <u>23 Jan / 2012</u> | Inventor: <u>John PAVLINA</u> |  |
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| 9. | Date: _____ Inventor: <u>Yi SHI</u> | |
| | Residence: <u>Same as Post Office Address</u> Citizen of: <u>CHINA</u> | |
| | Post Office Address: <u>1404 James Court, Libertyville, IL 60048</u> | |
| 10. | Date: <u>Nov. 22, 2012</u> Inventor: <u>Yuchuan GONG</u> |  |
| | Residence: <u>Same as Post Office Address</u> Citizen of: <u>CHINA</u> | |
| | Post Office Address: <u>947 South Darla Court, Waukegan, IL 60085</u> | |