

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
William DALL'ACQUA	05/17/2002
Leslie S. JOHNSON	05/16/2002
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MEDIMMUNE, INC.
<b>Street Address:</b>	35 West Watkins Mill Road
<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>
<b>Application Number:</b>	13192429
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(858)314-1150
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<b>Address Line 2:</b>	Sandra Genua
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<b>ATTORNEY DOCKET NUMBER:</b>	209073-999265(1)
<b>NAME OF SUBMITTER:</b>	Sandra Genua
<b>Total Attachments: 2</b> source=10271-027-999_Assignment_1#page1.tif source=10271-027-999_Assignment_1#page2.tif	

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JOINT

ASSIGNMENT

WHEREAS, WE, William Dall'Acqua, residing at 9926 Shelburne Terrace #208, Gaithersburg, Maryland 20878, citizen of France and Leslie S. Johnson, residing at 20147 Laurel Hill Way, Germantown, Maryland 20874, citizen of the United States are co-inventors with Elizabeth Sally Ward, residing at 4606 Cedar Spring, Apt. #2017, Dallas, Texas 75230, citizen of Great Britain, of the invention in MOLECULES WITH EXTENDED HALF-LIVES, COMPOSITIONS AND USES THEREOF for which we have executed an application for a Patent of the United States

- which is identified by Pennie & Edmonds LLP docket no. 10271-027
- which was filed on December 12, 2001, Application No. 10/020,354

and WHEREAS, MedImmune, Inc., a corporation of Maryland, having a place of business at 35 West Watkins Mill Road, Gaithersburg, Maryland 20878, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations 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 foreign to 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 said invention in any country or countries foreign to the United States 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 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 said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and 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 said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 05/17, 2002 William Dall'Acqua L.S.

State of Maryland )  
County of Montgomery ) SS.:

On May 17, 2002, before me, Edward Amaya, Notary Public, personally appeared William Dall'Acqua, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

EDWARD I. AMAYA  
NOTARY PUBLIC STATE OF MARYLAND  
My Commission Expires January 4, 2006

Date 5/16/02, 2002

LSJ  
Leslie S. Johnson

L.S.

State of Maryland  
County of Montgomery } SS.: )

On May 16, 2002, before me, Edward Amaya, Notary Public, personally appeared Leslie S. Johnson, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal  
[Signature]

EDWARD I. AMAYA  
NOTARY PUBLIC STATE OF MARYLAND  
My Commission Expires January 4, 2006