617-832-7000

record the attached documents or the new address(es) below.  2. Name and address of receiving party(les)  President and Fellows of Harvard Name: College Internal Address: Street Address: Street Address:  17 Quincy Street Cambridge, MA 02138  City: Cambridge State: MA  Country: United States Zip: Q2138 Additional name(s) & address(es) attached?  This document is being filed together with a new application. B. Patent No.(s)
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Yes x No
6. Total number of applications and patents involved:
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Authorized to be charged by credit card
X Authorized to be charged to deposit account 06-144
Englased  None required (government interest not affecting title
8. Payment Information
a. Credit Card Last 4 Numbers
Expiration Date
b. Deposit Account Number 06-1448
Authorized User Name Michael J. DiVerdi
March 14, 2007
Total number of pages including cover sheet, attachments, and documents:
tacked or enclosed) is being transmitted by facsimile to the Patent and

**PATENT REEL: 019013 FRAME: 0323**  Assignment - US 60/587,972and PCT/US05/2505

## ASSIGNMENT

WHEREAS, we, **Donald Coen**, of Medfield, Massachusetts, and **Arianna Loregian**, of PADVA Italy, have developed certain inventions entitled:

## Antiviral Methods and Compositions

described in U.S. provisional application No. 60/587,972 filed July 14, 2004, and in International Application No PCT/US05/25058 filed July 14, 2005, having full right to convey our entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS, President and Fellows of Harvard College ("Assignee"), a corporation of the State of Massachusetts, having a principal place of business at 17 Quincy Street, Cambridge, Massachusetts 02138, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned do hereby sell, assign, transfer and set over unto said Assignee, its successors and assigns, their entire right, title and interest throughout the world in and to said invention or inventions, as described in the aforesaid applications, in any form or embodiment thereof, and in and to the aforesaid applications; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications and claim priority under the provisions of any international convention or treaty, also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

The undersigned further agree, without any further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

PATENT REEL: 019013 FRAME: 0324 Assignment - US 60/587,972and PCT/US05/2505

IN WITNESS WHEREOF, the undersigned has executed this assignment on the date after his/her signature.

Douald Coen		Date
State of Massachusetts County of Suffolk	)	
		Notary Public My commission expires

IN WITNESS WHEREOF, the undersigned has executed this assignment on the date after his/her signature.

Arianna Loregian

 $\frac{12/4/2 \infty 6}{\text{Date}}$ 

WITNESS

Name: EMRICO MARINELLO

Date: 12/4/2006

03/14/2007 12:56 617-832-7000 FOLEY HOAG LLP PAGE 05/06

Assignment - US 60/587,972 and PCT/US05/2505

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## Antiviral Methods and Compositions

described in U.S. provisional application No. 60/587,972 filed July 14, 2004, and in International Application No PCT/US05/25058 filed July 14, 2005, having full right to convey our entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS, **President and Fellows of Harvard College** ("Assignee"), a corporation of the State of Massachusetts, having a principal place of business at 17 Quincy Street, Cambridge, Massachusetts 02138, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned do hereby sell, assign, transfer and set over unto said Assignee, its successors and assigns, their entire right, title and interest throughout the world in and to said invention or inventions, as described in the aforesaid applications, in any form or embodiment thereof, and in and to the aforesaid applications; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications and claim priority under the provisions of any international convention or treaty; also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

The undersigned further agree, without any further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

PATENT REEL: 019013 FRAME: 0326

RECORDED: 03/14/2007

Assignment - US 60/587,972and PCT/US05/2505

IN WITNESS WHEREOF, the undersigned has executed this assignment on the date after his/her signature.

State of Massachusetts County of Suffolk JANET MAHER, Notary Public My Commission Expires May 10,2013 Notary Public My commission expires 5.10-13

IN WITNESS WHEREOF, the undersigned has executed this assignment on the date after his/her signature.

Arianna Loregian Date WITNESS Name:

- 2 -

**PATENT REEL: 019013 FRAME: 0327** 

Date: