

## 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>James Fox</td><td>03/02/2007</td></tr><tr><td>Susan Erdman</td><td>05/01/2007</td></tr></tbody></table>	Name	Execution Date	James Fox	03/02/2007	Susan Erdman	05/01/2007	
Name	Execution Date						
James Fox	03/02/2007						
Susan Erdman	05/01/2007						
RECEIVING PARTY DATA							
Name:	Massachusetts Institute of Technology						
Street Address:	77 Massachusetts Avenue						
City:	Cambridge						
State/Country:	MASSACHUSETTS						
Postal Code:	02139						
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>11598002</td></tr></tbody></table>	Property Type	Number	Application Number:	11598002			
Property Type	Number						
Application Number:	11598002						
CORRESPONDENCE DATA							
Fax Number:	(240)597-1153						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	(240)683-6165						
Email:	mike@msanzolaw.com						
Correspondent Name:	Michael A. Sanzo						
Address Line 1:	15400 Calhoun Drive						
Address Line 2:	Suite 125						
Address Line 4:	Rockville, MARYLAND 20855						
ATTORNEY DOCKET NUMBER:	7570/88392						
NAME OF SUBMITTER:	Michael A. Sanzo						
Total Attachments: 4 source=MITAssignments#page1.tif source=MITAssignments#page2.tif							

CH 11598002 \$40.00

500275893

PATENT  
REEL: 019284 FRAME: 0867

source=MITAssignments#page3.tif

source=MITAssignments#page4.tif

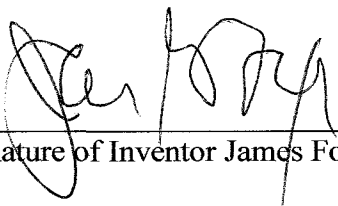
**Assignment to Massachusetts Institute of Technology**

Applicant(s): Horwitz, *et al.*  
Appl. No.: 11/598,002  
Filed: November 13, 2006  
For: **Interleukin-10 Compositions for the  
Treatment of Adenocarcinomas**

As a below-named inventor, I hereby declare that:

I am named as inventor of the inventions or discoveries (herein INVENTIONS) as described in the patent application (herein APPLICATION) identified above. In view of valuable consideration, receipt of which is hereby acknowledged, I do hereby assign and transfer unto the Massachusetts Institute of Technology (hereinafter "MIT"), a not-for-profit organization of the State of Massachusetts, its successors and assigns, my entire interest in and the full and exclusive right to the INVENTIONS, the APPLICATION and all related applications (including all divisions, reissues, continuations, and extensions thereof) and all counterparts in other countries, and any and all Letters Patent (and certificates of invention or similar certificates) (herein PATENTS) which may be granted based upon the INVENTIONS or the APPLICATION or related applications or counterparts in other countries; said transfer and assignment being applicable throughout the world. I hereby authorize and request officials of patent offices in any and all countries of the world to issue any and all of the PATENTS, when granted, to MIT, its successors and assigns, as the assignee of my entire right, title, and interest in and to the same. I agree that I will communicate to MIT, or its representatives, any facts known to me respecting the invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of the PATENTS to be issued to MIT; make all rightful oaths; and

generally do everything possible to aid MIT, its successors and assigns, to obtain and enforce proper protection for the INVENTION in any and all countries throughout the world.

  
\_\_\_\_\_  
Signature of Inventor James Fox

3/2/07  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Inventor Susan Erdman

\_\_\_\_\_  
Date

**Assignment to Massachusetts Institute of Technology**

Applicant(s): Horwitz, *et al.*  
Appl. No.: 11/598,002  
Filed: November 13, 2006  
For: **Interleukin-10 Compositions for the  
Treatment of Adenocarcinomas**

As a below-named inventor, I hereby declare that:

I am named as inventor of the inventions or discoveries (herein INVENTIONS) as described in the patent application (herein APPLICATION) identified above. In view of valuable consideration, receipt of which is hereby acknowledged, I do hereby assign and transfer unto the Massachusetts Institute of Technology (hereinafter "MIT"), a not-for-profit organization of the State of Massachusetts, its successors and assigns, my entire interest in and the full and exclusive right to the INVENTIONS, the APPLICATION and all related applications (including all divisions, reissues, continuations, and extensions thereof) and all counterparts in other countries, and any and all Letters Patent (and certificates of invention or similar certificates) (herein PATENTS) which may be granted based upon the INVENTIONS or the APPLICATION or related applications or counterparts in other countries; said transfer and assignment being applicable throughout the world. I hereby authorize and request officials of patent offices in any and all countries of the world to issue any and all of the PATENTS, when granted, to MIT, its successors and assigns, as the assignee of my entire right, title, and interest in and to the same. I agree that I will communicate to MIT, or its representatives, any facts known to me respecting the invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of the PATENTS to be issued to MIT; make all rightful oaths; and

Horwitz, *et al.*  
11/598,002

generally do everything possible to aid MIT, its successors and assigns, to obtain and enforce proper protection for the INVENTION in any and all countries throughout the world.

\_\_\_\_\_  
Signature of Inventor James Fox

\_\_\_\_\_  
Date

Susan Erdman  
\_\_\_\_\_  
Signature of Inventor Susan Erdman

5/1/07  
\_\_\_\_\_  
Date