1-31-92	· 2006 Atty. Docket: 01997.039300
To the Director, U.S. Patent and Trademarl	documents or copy thereof.
3. Name of conveying party(ies): 103242	ceiving party(ies):
JAY K. KOLLS and FLORENCIA MARINE McALLISTER Name:	UNIVERSITY OF PITTSBURGH OF THE COMMONWEALTH SYSTEM OF HIGHER
Additional name(s) of conveying party(ies) attached? Yes X No	EDUCATION O P E
	n Address:
	MAY 19 2006
3. Nature of conveyance: X Assignment	The FRADENAME
Security Agreement Change of Name Domes Other	tic Address: 200 Gardner Steel Conference Center
	Thackeray & O'Hara Streets
Execution Dates: May 16, 2006; May 16, 2006 City: F	State PA ZIP 15260
Additio	onal name(s) & address(es) attached?
Filing Date: February 14, 2006 CH	Title of Invention: IARACTERIZATION OF IL-17F AND IL-17R FERACTIONS
Additional numbers attached?	es X No
The state of the s	
5. Name and address of party to whom correspondence concerning document should be mailed: 6. Number of the should be mailed:	mber of applications and patents involved:
concerning document should be mailed:	mber of applications and patents involved: One
Name: Fitzpatrick, Cella, Harper & Scinto 7. Total	
Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza 7. Total	One
Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3800	One tal fee (37 CFR 3.41): \$ 40.00 Enclosed
Name: Fitzpatrick, Cella, Harper & Scinto 7. Total 7. Tota	One tal fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to deposit account posit account number (for deficiency or excess) 06-1205
Name: Fitzpatrick, Cella, Harper & Scinto 7. Total 7. Tota	One tal fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to deposit account posit account number (for deficiency or excess) 06-1205 tach duplicate copy of this page if paying by deposit account):
Name: Fitzpatrick, Cella, Harper & Scinto 7. Total 7. Tota	One tal fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to deposit account posit account number (for deficiency or excess) 06-1205 tach duplicate copy of this page if paying by deposit account):
Name:	One tal fee (37 CFR 3.41): \$
concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3800 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200 DO NOT USE THIS SP	One Tal fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to deposit account posit account number (for deficiency or excess) 06-1205 tach duplicate copy of this page if paying by deposit account): ACE and the attached is the original documents r is a
Concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3800 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200 DO NOT USE THIS SP 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true	One Tal fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to deposit account posit account number (for deficiency or excess) 06-1205 tach duplicate copy of this page if paying by deposit account): ACE and the attached is the original documents r is a
Concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3800 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200 DO NOT USE THIS SP 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true	One Enclosed Authorized to be charged to deposit account posit account number (for deficiency or excess) 106-1205 1264 1275 1286 1287 1388 140.00 Enclosed Authorized to be charged to deposit account posit account number (for deficiency or excess) 106-1205 1288 1288 1288 1288 1288 1288 1288 128
Concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3800 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200 DO NOT USE THIS SP 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true true copy of the original document. Joseph P. Pieroni (Reg. No. 53,469) Name of Person Signing Signature	One all fee (37 CFR 3.41): \$

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PATENT REEL: 017895 FRAME: 0855

Attorney Docket No: 01997.039300 Client Docket No.: AM101826 Patent Application No. 11/354,609

Assignment of Invention

In consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR:

(1)	Full Name of Inventor: Residence: Citizenship:	Jay K. KOLLS 224 Orchard Lane, Sewickley, PA 15143 U.S.A.
(2)	Full Name of Inventor: Residence:	Florencia Marine McALLISTER 704 S. Negley Avenue, Apt. 3, Pittsburgh, PA 15232
	Citizenship:	Argentina

hereby sells, assigns and transfers to ASSIGNEE:

University of Pittsburgh of the Commonwealth System of Higher Education 200 Gardner Steel Conference Center Thackeray & O'Hara Streets Pittsburgh, PA 15260

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

CHARACTERIZATION OF IL-17F AND IL-17R INTERACTIONS

and invented by ASSIGNOR and the following additional inventors, if any:

Beatriz M. CARRENO and Samuel J. GOLDMAN

and which is found in U.S. Application No. 11/354,609 filed on: February 14, 2006				
	I/we the ASSIGNOR signing below, hereby authorize and request insertion above of the application number and filing date, when they become known			
[also check if foreign application(s) is(are) also being assigned]				
\Box	and any legal equivalent thereof in a foreign country,			
1 1				

including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application or any subsequently filed provisional, nonprovisional, continuation, divisional, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof.

Page 1 of 3

Assignment of Invention Nonprovisional Application

PATENT REEL: 017895 FRAME: 0856

Attorney Docket No: 01997.039300 Client Docket No.: AM101826 Patent Application No. 11/354,609

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR authorizes ASSIGNEE to make applications for and to receive Letters patent for said invention in any of said countries in its own name, or in ASSIGNOR's name, at its election.

ASSIGNOR covenants and agrees to execute or procure any further necessary assurance of the title to said invention and any Letters Patent which may issue therefore and to, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any interference, litigation or proceeding related thereto and execute all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefore in ASSIGNEE, its successors, assigns or other legal representatives, and that to, at any time, upon the request and at the expense of ASSIGNEE execute any continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to Letters Patent and reissue or re-examination thereof, or any other additional applications of Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, and will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

ASSIGNOR authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications to its ASSIGNEE.

Just Got	5/16/06
Jay K. KOLLS	Date
ACKNOWLEDGM	<u>ENT</u>
State of Pennsylvania	
County of Allahery ss:	
On the	acknowledged that he executed the
	Carta DOBANA CANTAIN Public City Of Pittsburgh, Allegheny County My Commission Expires Aug. 25, 2009
	Member, Pennsylvania Association of Notaries

Page 2 of 3

Assignment of Invention Nonprovisional Application

REEL: 017895 FRAME: 0857

Attorney Docket No: 01997.039300 Client Docket No.: AM101826 Patent Application No. 11/354,609

Florencia Marine McALLISTER <u>ACKNOWLEDGMENT</u>

County of	Alleghen	ss: }	
whose nam	Marine McALLIS ne is signed abo	ve or on the p	2006, before me, personally appeared by me to be the same person described herein and preceding or attached document, and acknowledged free will and for the purposes set forth.
			Carla & Crawford
			Notary Public COMMONWEALTH OF PENNSYLVANIA

Pennsylvania

RECORDED: 05/19/2006

VANIA Notarial Seal

Carla D. Crawford, Notary Public City Of Pittsburgh, Allegheny County My Commission Expires Aug. 25, 2009

Member, Pennsylvania Association of Notaries

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State of

Page 3 of 3

Assignment of Invention Nonprovisional Application

PATENT

REEL: 017895 FRAME: 0858