Docket No.: 00,514-E

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Katsutoshi Ozaki Warren J. Leonard 3、4.のこ	Name and address of receiving party(ies):     Name: Whitehead Institute for Biomedical Research     Internal Address:		
Additional names(s) of conveying party(ies)			
3. Nature of conveyance:			
☑ Assignment ☐ Merger	Street Address: Nine Cambridge Center		
☐ Security Agreement ☐ Change of Name			
☐ Other	City: Cambridge State: MA ZIP: 02142		
Execution Date: January 4, 2002	Additional name(s) & address(es) attached?		
4. Application number(s) or registration numbers(s):			
If this document is being filed together with a new application,			
A. Patent Application No.(s)	B. Patent No.(s)		
09/895,593			
	28 28 10 10 10 10 10 10 10 10 10 10 10 10 10		
Additional numbers attac			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Donald L. Zuhn	7. Total fee (37 CFR 3.41):\$ 40.00		
Internal Address: McDonnell Boehnen Hulbert  & Berghoff	<ul> <li>✓ Enclosed - Any excess or insufficiency should be credited or debited to deposit account</li> </ul>		
w Durghull	☐ Authorized to be charged to deposit account		
Street Address: 300 South Wacker Drive, Suite 3200	Authorized to be charged to deposit account     B. Deposit account number:		
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1	USE THIS SPACE		
of the original document.	ation is true and correct and any attached copy is a true copy		
Donald L. Zuhn	February 18, 2002		
Name of Person Signing  Total number of pages including cover sh	Signature Date neet, attachments, and document:		

**PATENT** 

**REEL: 012666 FRAME: 0304** 

2. Name and address of receiving party(ies):

Name: <u>The Government of the United States of America</u>, as represented by <u>The Secretary</u>, <u>Department of Health and Human Services</u>, <u>The National Institutes of Health</u>

Internal Address: Office of Technology Transfer

Street Address: 6011 Executive Boulevard, Suite 325

City: Rockville State: MD ZIP: 20852

PATENT REEL: 012666 FRAME: 0305

## ASSIGNMENT

Case No.: 00,514-E Serial No.: 09/895,593

Inventors: Akhilesh Pandey, Katsutoshi Ozaki, Heinz Baumann, Steven D. Levin,

Andrew G. Farr, Warren J. Leonard, Harvey F. Lodish

Date of Execution

of Application: 10/31/01; 1/4/02; 12/11/01; 1/31/02;

11/13/01; 1/4/02; 1/24/02

Filing Date: 06/28/01

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

## Whitehead Institute for Biomedical Research,

located at Nine Cambridge Center, Cambridge, Massachusetts 02142-1479

and

## The Government of the United States of America,

as represented by The Secretary, Department of Health and Human Services, The National Institutes of Health, located at Office of Technology Transfer, 6011 Executive Boulevard, Suite 325, Rockville, Maryland 20852

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

## THYMIC STROMAL LYMPHOPOIETIN RECEPTOR MOLECULES AND USES THEROF

and identified as:

Case No. 00.514-E

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

- 1 -

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this day of	, 2001.	
	Akhilesh Pandey	
State of		
County of		
The foregoing instrument was acknowledged	before me this day of	
, 2001 by Akhilesh Pandey.		
	NOTARY PUBLIC	

-2-

WITNESS my hand and seal this 4th day of January, 2007.  Katsutoshi Ozaki
State of Montagnety  County of The foregoing instrument was acknowledged before me this ##/h day of
January, 2001 by Katsutoshi Ozaki.  Maraut Lonesah  NOTARY PUBLIC
MY COSTAINS FROM EXPIRES  MARCH 1, 2003  MARGARET L. YORGZAK  NOTARY PUBLIC
WITNESS my hand and seal this day of, 2001.
Heinz Baumann
State of
County of
The foregoing instrument was acknowledged before me this day of
, 2001 by Heinz Baumann.
NOTARY PUBLIC

WITNESS my hand and seal this day of	_, 2001.
	Steven D. Levin
State of	
County of	
The foregoing instrument was acknowledged before	me this day of
, 2001 by Steven D. Levin.	
	NOTARY PUBLIC
WITNESS my hand and seal this day of	, 2001.
	Andrew G. Farr
State of	
County of	
•	
The foregoing instrument was acknowledged before	me this day of
, 2001 by Andrew G. Farr.	
	NOTARY PUBLIC

WITNESS my hand and seal this day of	_, 2001.
	Steven F. Ziegler
State of	
County of	
The foregoing instrument was acknowledged before	me this day of
, 2001 by Steven F. Ziegler.	
	NOTARY PUBLIC
	HATTE TO THE
WITNESS my hand and seal this 4th day of Junuary	2002 1,200+, / Waulu Josephan
State of Maryland County of Montainely	Warren J. Leonard
The foregoing instrument was acknowledged before	me this 44 day of
Meley, 2002 by Warren J. Leonard.	Margart S. Tomerah NOTARY PUBLIC
	NOTARY PUBLIC
	n (j. 1828) Martin (j. 1820) Martin (j. 1821) (j. 1823) Va. andre (j. 1824)

WITNESS my hand and seal this day of	, 2001.	
	Harvey F. Lodish	
State of		
County of		
The foregoing instrument was acknowledged	before me this day of	
, 2001 by Harvey F. Lodish.		
	NOTARY PUBLIC	