Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hyung-Joo KWON	11/03/2007
Doo-Sik KIM	11/03/2007
Tae-Yoon KIM	11/03/2007

RECEIVING PARTY DATA

Name:	Hyung-Joo KWON	
Street Address:	104-1506 Kunyoung Apt., Yongam-dong	
Internal Address:	Sangdang-gu, Cheongju-si	
City:	Chungcheongbuk-do	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	360-770	

Name:	Tae-Yoon KIM	
Street Address:	8-702 Asia Seonsuchon Apt. 86,	
Internal Address:	Jamsil 7-dong, Songpa-gu	
City:	Seoul	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	138-797	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10581656

CORRESPONDENCE DATA

Fax Number: (608)218-6910

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6082186900

Email: jmstansberry@casimirjones.com

Correspondent Name: Casimir Jones, S.C.

PATENT REEL: 021066 FRAME: 0535

500561282

1026163

J UV #

Address Line 1: 440 Science Drive

Address Line 2: Suite 203

Address Line 4: Madison, WISCONSIN 53711

ATTORNEY DOCKET NUMBER: BARUN-10974

NAME OF SUBMITTER: Tanya A. Arenson

Total Attachments: 1

source=ASSIGN1#page1.tif

PATENT REEL: 021066 FRAME: 0536

PATENT

Attorney Docket No.: BARUN -10974

ASSIGNMENT

WHEREAS, WE, KWON, Hyung-Joo, KIM, Tae-Yoon & KIM, Doo-Sik, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

OLIGONUCLEOTIDES DERIVED FROM MYCOBACTERIUM FOR STIMULATING IMMUNE FUNCTION, TREATING IMMUNE-RELATED DISEASES, ATOPIC DERMATITIS AND/OR

PROTECTING NORMAL IMMUNE CELL

Filing Date:

RECORDED: 06/09/2008

May 31, 2006

Serial No.:

10/581.656

WHEREAS, KWON, Hyung-Joo having an address at 104-1508 Kunyoung Apt., Yongam-dong, Sangdang-gu, Cheongju-si, Chungcheongbuk-do, 360-770, Republic of Korea & KIM, Tae-Yoon having an address at 8-702 Asia Seonsuchon Apt., 86, Jamsil 7-dong, Songpa-gu, Seoul, 138-797, Republic of Korea, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of employee and/or collaboration agreements between the ASSIGNOR and the ASSIGNEE, and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE; and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below

KWON, Hyung-Jo	tyung-Joo	November 3, 2007 Date	KIM, Tae-Yoon	November 3, 2007 Date
KIM, Doo-Sik	Doo Stk	November 3, 2007 Date		
STATE OF)))	SS.		
personally appeare	ed the above-named AS	SIGNOR, known to me (i	<u>2007</u> , before me, the undersigned Nota or proven to me on the basis of satisfactor, and acknowledged that he/she/they exe	ry evidence) to be the
SEAL	SYC		CHO, Sun Young NOTARY PUBLIC or WITNESS MY COMMISSION EXPIRES	May 20, 2008

PATENT REEL: 021066 FRAME: 0537