FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

## 26 FEB 2002

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PATENT

03-21-2002

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REEL: 012687 FRAME: 0321

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

# RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying		ached
	Conveying Parties	Execution Date  Month Day Year
Name (line 1)	LEE, Jeong-Hyung	12/03/2001
Name (line 2)		Execution Date
Name (line 1)	HONG, Young-Soo	12/03/2001
Name (line 2)		Execution Date
Name (line 1)	PARK, Yun Joo	Month Day Year 12/03/2001
Name (line 2)		
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Pa	tent Application Number(s) Patent Number(s	5)   <del> </del>

PATENT REEL: 012687 FRAME: 0322

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U.S. Department of Commerce Patent and Trademark Office PATENT

Correspondent Name and Address	Area Code and Telephone Number	973-621-0660
Name Michael N. Mercanti		
Address (line 1) ROBERTS & MERCANTI, L.L.P		
Address (line 2) EDC II		
Address (line 3) 105 Lock Street, Suite 203		
Address (line 4) Newark, New Jersey 07103		
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09/980,904		
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Number of Properties  Enter the tot	al number of properties involved.	1
Fee Amount Fee Amou	nt for Properties Listed (37 CFR 3.41): \$	40.00
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Sapna Gadhia	1/401/10	02/11/2002
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Correspondent Name and Address	S Area Code and Telephone Number	973-621-0660
Name Michael N. Mercanti		
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	int for Properties Listed (37 CFR 3.41): \$ [ closed Deposit Account   additional fees can be charged to the Deposit Account Number: # [	50-0217
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Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Sapna Gadhia

Name of Person Signing

92/11/2002 gnature Date

## Assignment of Rights, Title and Interests in Invention (Multiple inventors; single assignee)

Docket No. 428.1011

This is	an Assignment of the following rights, title and interest: (check all that apply):
<b>∑</b> X1	United States of America rights, title and interest in the invention
	Foreign rights, title and interest in the invention
	United States Patent Application Serial No. 09/920, 904
	Dated of Execution: 12/03/2001 Date of Filing: 12/03/2001
	United States Provisional Patent Application Serial No.
	United States Patent No(s).
<b>S</b>	International (PCT) Patent Application Serial No. PCT 1 KRCC 1 CO5716
	Other (specify)

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#### NOVEL ISOCOUMARIN DERIVATIVES INHIBITING ANGIOGENESIS

INVENTORS (ASSIGNORS)				
NAME	ADDRESS			
LEE, Jung Joon	#132-201 Hanbit Apt., 99 Oun-dong, Yusong-ku,			
_	305-333 Taejon-si, Republic of Korea			
KIM, Hang-Sub	#107-1601 Kangbyun Apt., Mannyun-dong, Seo-ku,			
	302-150 Taejon-si, Republic of Korea			
LEE, Jeong-Hyung	252-32, Byun-dong, Seo-ku, 302-190 Taejon-si,			
	Republic of Korea			
HONG, Young-Soo	368-4, Junmin-dong, Yusong-ku, 305-390 Taejon-si,			
-	Republic of Korea			
PARK, Yun Joo #102-1202 Chowon Apt., Mannyun-dong, Seo-ku,				
·	302-150 Taejon-si, Republic of Korea			

ASSIGNEE			
NAME	ADDRESS		
KOREA RESEARCH INSTITUTE OF	52, Oun-dong, Yusong-ku, 305-333 Taejon-si,		
BIOSCIENCE AND BIOTECHNOLOGY	Republic of Korea		

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PATENT REEL: 012687 FRAME: 0325

## Assignment of Rights, Title and Interests in Invention (Multiple inventors; single assignee)

Docket No. 428.1011

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights. Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

INVENTORS' SIGNATURES			
NAME	NAME SIGNATURE/DATE		
1. LEE, Jung Joon	Jung Joon Lie	December 3, 200	
2. KIM, Hang-Sub	Kun hung Suchs	December 3, 2001	
3. LEE, Jeong-Hyung	LEE, Jeong - Hyung	December 3, 2001	
4. HONG, Young-Soo	HONG , YOUNG - SCO	December 3,2001	
5. PARK, Yun Joo	Pole Yun Jo	December of 2001	

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**RECORDED: 02/26/2002**