

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Joo-Sung Yang</td><td>10/20/2007</td></tr><tr><td>Hyeran Cha</td><td>10/20/2007</td></tr></tbody></table>	Name	Execution Date	Joo-Sung Yang	10/20/2007	Hyeran Cha	10/20/2007					
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Sungkyunkwan University</td></tr><tr><td>Street Address:</td><td>53 Myeongnyun-dong 3-ga, Jongno-gu</td></tr><tr><td>City:</td><td>Seoul</td></tr><tr><td>State/Country:</td><td>KOREA, REPUBLIC OF</td></tr><tr><td>Postal Code:</td><td>110-745</td></tr></table>	Name:	Sungkyunkwan University	Street Address:	53 Myeongnyun-dong 3-ga, Jongno-gu	City:	Seoul	State/Country:	KOREA, REPUBLIC OF	Postal Code:	110-745	
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Tanya A. Arenson										
Total Attachments: 1 source=ASSIGN-Signed#page1.tif											

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PATENT
REEL: 020062 FRAME: 0226

PATENT
Attorney Docket No.: **HANOL- 10988**

ASSIGNMENT

WHEREAS, WE, YANG, Joo-Sung & CHA, Hyeran, 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: **PRIMER FOR DETECTION OF HUMAN PAPILLOMAVIRUS**

Filing Date: May 31, 2006

Serial No.: 10/581,649

WHEREAS, SUNGKYUNKWAN UNIVERSITY, a Korean university having an address at 53 Myeongnyun-dong 3-ga, Jongno-gu, Seoul, 110-745, 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;

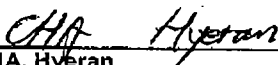
NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of employee and/or collaboration agreements between the ASSIGNOR and the ASSIGNEE, and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and 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.



YANG, Joo-Sung October 20, 2007
Date



CHA, Hyeran October 20, 2007
Date

STATE OF)
COUNTY OF) ss.

On this 20TH day of OCTOBER, in the year of 2007, before me, the undersigned Notary Public or Witness, personally appeared the above-named ASSIGNOR, known to me (or proven to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same.

SEAL



CHO, Sun Young
NOTARY PUBLIC or WITNESS

MY COMMISSION EXPIRES: May 20, 2008