

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Seung-Won CHOI	06/09/2009
<b>RECEIVING PARTY DATA</b>	
Name:	SAS Technologies Co., Ltd.
Street Address:	Science Technology Center No. 407, 17, Haengdang-dong, Seongdong-gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA
Postal Code:	133-791
Name:	Industry-University Cooperation Foundation Hanyang University
Street Address:	109 HIT, Hanyang University, 17 Haengdang-dong, Seongdong-gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA
Postal Code:	133-791
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12399676
<b>CORRESPONDENCE DATA</b>	
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**PATENT**  
**REEL: 022901 FRAME: 0646**

NAME OF SUBMITTER:

Jung H. Kim

Total Attachments: 1

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### ASSIGNMENT OF PATENT APPLICATION

WHEREAS I/We, the below named assignor(s) own all of the interests and rights in the following patent(s) and patent application(s) solely: U.S. Patent Application No. 12/399,676 filed on March 6, 2009 (hereinafter referred as the "Patent(s)"),

BE IT KNOWN that, for good and valuable consideration, the receipt of which is hereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto **SAS Technologies Co., Ltd.**, a corporation of the Republic of Korea, whose post office address is **Science Technology Center No. 407, 17, Haengdang-dong, Seongdong-gu, 133-791 Seoul, Korea** (hereinafter referred to as an "Assignee"), its lawful successors and assigns fifty percent (50%) of my/our entire right, title, and interest in and to the Patent(s); and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for the Patent(s) and any and all Letters Patent of the United States and of countries foreign thereto, which may be granted thereon or therefore; and any reissues, reexaminations, or extensions of all such Letters Patent.

BE IT KNOWN that, for good and valuable consideration, the receipt of which is hereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto **Industry-University Cooperation Foundation Hanyang University**, whose post office address is **109 HIT, Hanyang University, 17 Haengdang-dong, Seongdong-gu, 133-791 Seoul, Korea** (hereinafter referred to as an "Assignee"), its lawful successors and assigns fifty percent (50%) of my/our entire right, title, and interest in and to the Patent(s); and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for the Patent(s) and any and all Letters Patent of the United States and of countries foreign thereto, which may be granted thereon or therefore; and any reissues, reexaminations, or extensions of all such Letters Patent.

I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with said Assignees, successors and assigns thereof, any facts known to me/us respecting the Patent(s) and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to the Patent(s) in said Assignees, successors and assigns thereof, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid the Assignees, successors and assigns thereof, to obtain and enforce proper patent protection for this invention in the United States and in countries foreign thereto, it being understood that any expense incident to the execution of such papers shall be borne by the Assignees, successors and assigns thereof.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

Signature of assignor:

*Seung-Won Choi*

Date June 9, 2009

Name of assignor:

Seung-Won CHOI

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