### 501918333 05/11/2012

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YOUNG CHAI KO	05/08/2012
HYUN HO LEE	05/08/2012

#### **RECEIVING PARTY DATA**

Name:	KOREA UNIVERSITY RESEARCH & BUSINESS FOUNDATION	
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State/Country:	KOREA, REPUBLIC OF	
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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13469591

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: CU-9765 LKT/MH

NAME OF SUBMITTER: Loren K. Thompson

Total Attachments: 2

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**PATENT** 

REEL: 028196 FRAME: 0629

# UNITED STATES OF AMERICA ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNOR 1: KO, Young Chai

ASSIGNOR 2: LEE, Hyun Ho

hereby sells, assigns and transfers to

ASSIGNEE: KOREA UNIVERSITY RESEARCH & BUSINESS FOUNDATION

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled <u>BEAMFORMING APPARATUS AND METHOD IN MULTI-ANTENNA SYSTEM</u> which application was

X	(a) executed by the undersigned on	
	(b) filed as Serial No.	on

and, in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale:

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters

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PATENT REEL: 028196 FRAME: 0630 Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, we have set our hand and seal

May - 8 - 2012-

KO, Young Chai

May - 8 - 2012.

LEE, Hyun Ho

0699P/1 (U.S. rights)

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**RECORDED: 05/11/2012** 

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