

## 12/21/2010 103614101

	US	DEPARTMENT OF COMMERCE
ent.		

1	Name of conveying party(ies) Chang-Woo CHU Ho-Won KIM Bon-Ki KOO		
2	Name and Address of receiving party(ies)		
	Electronics and Telecommunications Research Institute 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350, Republic of Korea		
3	Nature of conveyance  X Assignment Merger  Security Agreement Change of Name  Other  Execution Date(s) November 29, 2010		
4	Application number(s) or patent number(s)  This document is being filed together with a new application, OR  This document is being filed after filing of the application  (a) Patent Application No(s) 12/971,162, filed December 17, 2010, or  (b) Patent No(s), issued		
5	Name and address of party to whom correspondence concerning document should be mailed STAAS & HALSEY LLP Our Docket 2079.1099 Attention J Randall Beckers 1201 New York Ave, N W, 7th Floor Washington, D C 20005		
6	Total number of applications and patents involved1		
7	Total fee (37 CFR 3 41) (\$ 40 00 per Patent or Application in Assignment)  ☐ Enclosed ☐ Authorized to be charged to deposit account		
8	Deposit Account No 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)		
	dall Beckers, Reg No 30,358 of Person Signature    Control of Page   Control of Page		

.....

Total number of pages including cover sheet 2
DO NOT USE THIS SPACE 12/21/2010 KNGUYEN1 00000024 12971162

81 FC 8821

40.08 OP

\_\_ and/or for which application for Letters Patent of the United

## **U.S. ASSIGNMENT**

S&ILIA

IN CONSIDERATION of the sum of One Dollar (\$1 00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

relating to International Patent Application PCT/KR\_

States was executed on even date herewith or, if not so executed, was

ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE 161, Gajeong-dong, Yusong-gu, Daejeon-city, 305-350, Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

## THREE-DIMENSIONAL URBAN MODELING APPARATUS AND METHOD

(a) executed on ,	
(b) filed on , Serial No	Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N W, Suite 700 Washington, D C 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data when known
granted and including any extensions thereof (collectively.  The ASSIGNOR agree(s), when requested by sa to do all acts which the ASSIGNEE may deem necessary, or said invention, including in the preparation and prosecution interference, reissue, reexamination, or public use process.	and States granted on said application and any continuation, division, renewal, reon, for the full term or terms for which the said Letters Patent(s) may be hereinafter, "said application(s) and Letters Patent(s)") and ASSIGNEE and without charge to but at the expense of said ASSIGNEE, desirable or expedient, for securing, maintaining and enforcing protection for in of said application(s) and the issuance of said Letters Patent(s), in any ding, and in any litigation or other legal proceeding which may arise or be elimited to executing all papers, including separate assignments and
IN WITNESS WHEREOF, the undersigned inventor(s) (Typed Name & Signature of Inventor(s))	has (have) affixed his/her/their signature(s) (Date) (Typed Name & Signature of Witness(es))
CHU, Chang-Woo  KIM, Ho-Won	/11/20/U
KOO, Bon-Ki	/11/w1 ~

PATENT REEL: 025614 FRAME: 0412

**RECORDED: 12/17/2010**