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11-29-2005

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concerning document should be mailed:	involved: 1
Name: Woochoon W. Park	7 Total fee (37 CFR 1 21/h) & 3.41) \$ 40.00
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Phone Number: (312) 427-1300	b. Deposit Account Number 12-0400
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9. Signature:	November 18, 2005
9. Signature. Signature	
	Date
Woochoon W. Park	Total number of pages including cover 3

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11/23/2005 KBETEMA1 00000012 1120318

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PATENT REEL: 017252 FRAME: 0684

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 the other good and valuable consideration,

ASSIGNOR:

PARK, Chang-Joon / #106-503 Narae Apt., Jeonmin-dong, Yuseong-gu, Daejon 305-729, Republic of Korea

KIM, Hong-Seok / #3-503 Hyundai Apt., Sindang 6-dong, Jung-gu, Seoul 100-781, Republic of Korea KIM, Sung-Eun / #301, 210-36, Sinseong-dong, Yuseong-gu, Daejon 305-804, Republic of Korea LEE, In-Ho / #102-1402 Nuri Apt., Wolpyeong 3-dong, Seo-gu, Daejon 302-791, Republic of Korea KIM, Hyun-Bin / #109-901 Hanul Apt., Sinseong-dong, Yuseong-gu, Daejon 305-707, Republic of Korea hereby sells, assigns and transfers to

ASSIGNEE: ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE **ADRESS:** 161, Gajeong-dong, Yuseong-gu, 305-350 Daejon, Republic of Korea

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

APPARATUS FOR RECOVERING BACKROUND IN IMAGE SEQUENCE AND METHOD THEREOF

which application was

(a	a)	executed by the undersigned on	even date	herewith
	(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 Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/we have set our hand and seal

PATENT REEL: 017252 FRAME: 0685

9th oct. 2005	was all my
Date	INVENTOR PARK, Chang-Joon
10/05/2005	7.53
Date	INVENTOR KIM, Hong-Seok
10/01/2005	omyo
Date	INVENTOR KIM, Sung-Eun
10/05/2005	Lee Inho
Date	INVENTOR LEE, In-Ho
10/05/2005	26
Date	INVENTOR KIM, Hyun-Bin

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 $(\{x,y\},\{x,y\},\{x,y\})) = \{x\in \{x,y\}, x\in \mathbb{N}\}$

RECORDED: 11/18/2005

PATENT REEL: 017252 FRAME: 0686