

12-27-2007

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



103471095

To the Directory of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Chan Kyu Park; Joo Chan Sohn; Hyun Kyu Cho;
Young Jo Cho

2. Name and address of receiving party(ies):

Name: Electronics and Telecommunications
Research Institute

Additional name(s) of conveying party(ies) attached?

☒ No ☐ Yes

Internal Address: _____

Street Address: 161 Gajeong-dong, Yusong-gu

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

City: Daejeon State: _____ ZIP: _____

Country: Republic of Korea

Execution Date: 10/22/07; 10/22/07; 10/22/07; 10/22/07

Additional name(s) & address(es) attached? ☒ No ☐ Yes

4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/983,138

B. Patent No.(s)

Additional numbers attached? ☒ No ☐ Yes

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Blakely, Sokoloff, Taylor & Zafman LLP

Internal Address: _____

Street Address: 1279 Oakmead Parkway

City: Sunnyvale State: CA ZIP: 94085

Phone Number: (310) 207-3800

Fax Number: (310) 820-5988

E-mail Address: eric_hyman@bstz.com

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit Account Number:

02-2666

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Eric S. Hyman

Name of Person Signing

[Signature]
Signature

12/26/07
Date

Total number of pages including cover sheet, attachments, and document: 2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Docket No. 5895P111

PATENT
REEL: 020298 FRAME: 0678

11-19-2007

U.S. DEPT. OF COMMERCE
Trademark Office



103462000

Recordation For
PATENT

To the Directory of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Chan Kyu Park; Joo Chan Sohn; Hyun Kyu Cho;
Young Jo Cho

Additional name(s) of conveying party(ies) attached?

☒ No ☐ Yes

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: 12/22/07; 12/22/07; 12/22/07; 12/22/07

2. Name and address of receiving party(ies):

Name: **Electronics and Telecommunications
Research Institute**

Internal Address:

Street Address: **161 Gajeong-dong, Yusong-gu**

City: **Daejeon** State: _____ ZIP: _____

Country: **Republic of Korea**

Additional name(s) & address(es) attached? ☒ No ☐ Yes

4. Application number(s) or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☒ No ☐ Yes

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Blakely, Sokoloff, Taylor & Zafman LLP**

Internal Address:

Street Address: **1279 Oakmead Parkway**

City: **Sunnyvale** State: **CA** ZIP: **94085**

Phone Number: **(310) 207-3800**

Fax Number: **(310) 820-5988**

E-mail Address: **eric_hyman@bstz.com**

6. Total number of applications and patents involved: **1**

7. Total Fee (37 CFR 3.41).....\$ **40.00**

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit Account Number:

02-2666

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Eric S. Hyman

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: **3**

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office
P.O. Box 1450

Alexandria, VA 22313-1450

Docket No. 5895P111

11/16/2007 MJAMA1

00000016 11983138

01 FC:0021

40.00 OP

PATENT
REEL: 020298 FRAME: 0679

ASSIGNMENT

In consideration of the receipt of good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- | | |
|---------------------------|-----------|
| (1) <u>PARK, Chan Kyu</u> | (5) _____ |
| (2) <u>SOHN, Joo Chan</u> | (6) _____ |
| (3) <u>CHO, Hyun Kyu</u> | (7) _____ |
| (4) <u>CHO, Young Jo</u> | (8) _____ |

who have made a certain new and useful invention, hereby sell, assign and transfer unto
ELECTRONICS & TELECOMMUNICATIONS RESEARCH INSTITUTE
161 Gajeong-dong, Yusong-gu, Daejeon, Republic of Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled SYSTEM AND METHOD FOR ANALYZING OF HUMAN MOTION BASED ON SILHOUETTES OF REAL TIME VIDEO STREAM

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____;
or

(b) for which an application for United States Letters Patent was executed on _____

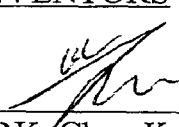
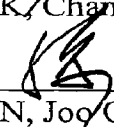
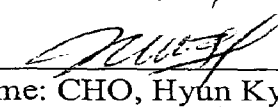
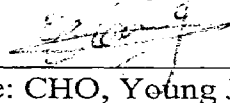
and the undersigned hereby authorize and request the United States Commissioner of Patent and Trademarks to issue any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED of the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

- | | |
|--|----------------------|
| 1) 
Name: PARK, Chan Kyu | <u>Oct. 22, 2007</u> |
| 2) 
Name: SOHN, Joo Chan | <u>Oct. 22, 2007</u> |
| 3) 
Name: CHO, Hyun Kyu | <u>Oct. 22, 2007</u> |
| 4) 
Name: CHO, Young Jo | <u>Oct. 22, 2007</u> |

PATENT

RECORDED: 12/26/2007

REEL: 020298 FRAME: 0680