## 502422728 07/17/2013

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name          | Execution Date |
|---------------|----------------|
| Joong LEE     | 07/12/2013     |
| Tae-Yi KANG   | 07/12/2013     |
| Jun Seok BYUN | 07/12/2013     |

# **RECEIVING PARTY DATA**

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| City:           | Seoul   |  |
| State/Country:  | KOREA, REPUBLIC OF  |  |
| Postal Code:    | 158-707   |  |

#### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13980150 |

### **CORRESPONDENCE DATA**

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|-------------------------|------------------------|
| NAME OF SUBMITTER:      | Robert H. Berdo, Jr.   |
| Signature:              | /Robert H. Berdo, Jr./ |
|                         | PATENT                 |

PATENT REEL: 030816 FRAME: 0004 D \$40,00 1398015

| Date:  | 07/17/2013 |
|--|------------|
| Total Attachments: 2<br>source=GKJ-104NP-Assignment#page1.tif<br>source=GKJ-104NP-Assignment#page2.tif |            |

PATENT REEL: 030816 FRAME: 0005

Attorney Reference: GKJ-104NP

# ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS **Joong LEE, Tae-Yi KANG, and Jun Seok BYUN**, of Republic of Korea hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

# **DETECTION METHOD OF INVISIBLE MARK ON PLAYING CARD**

| [X] the inventor(s) declaration for said application being of this instrument; said application to be filed in the Unite of this instrument; said application to be filed in the United State of Italian said application having been filed in the United State of Italian said application and Jun Hwa Jeong of RABIN & D.C. 20005, to insert here in parentheses (Application Southern of said application when known; [X] the specification of which was filed under the Patent Serial No. PCT/KR2011/009806, the United States of Ar  | ed States Patent and Trademark Office; es Patent and Trademark Office on iven to my attorneys, Steven M. Rabin, Robert H. BERDO, P.C., 1101 14th Street, N.W., Washington, erial No) the application serial Cooperation Treaty on December 19, 2011.  |
|---|---|
| OF PUBLIC ADMINISTRATION AND SECURITY) of existing under the laws of Republic of Korea whose Yangcheon-gu, Seoul 158-707, Republic of Korea, her acquiring the entire right, title and interest in and to secontinuations thereof, and in and to said invention and including any and all renewals, reissues and prolongation NOW THIS WITNESSETH, that for and in consideration paid by said assignee to said assigns, the full and exclusive right, title and interest in a sasigns, the full and exclusive right, title and interest in a sasignee's successors and assigns, to have, hold, exercitable and continuations thereof, and in and to said inventions therefor, including any and all renewals, reissues and assignee's successors and assigns, to have, hold, exercitable and continuations thereof, and the said inventions therefor, including any and all renewals, reissues and privileges and advantages in anywise arising from or appart and all such patents when granted, including any a for the use and benefit of said assignee, and said assigner might or could had not been made.  AND said assignor hereby agrees to perform, upsuccessors or assigns, any and all acts relating to the orang and all renewals, reissues and prolongations thereof | post-office address is #331-1 Sinwol 7(chil)-dong, reinafter referred to as the assignee, is desirous of aid application, including any and all divisions and any and all patents which may be granted therefor, ins thereof; deration of One Dollar (\$1.00), and other good and ignors, the receipt of which is hereby acknowledged, and assignee, and said assignee's successors and and to said application, including any and all divisions on and any and all patents which may be granted a prolongations thereof; said assignee, and said is and enjoy the said application, including any and antion and any and all patents which may be granted prolongations thereof, with all the rights, powers, pertaining thereto, for and during the term or terms of all renewals, reissues and prolongations thereof, signee's successors and assigns, in as ample and have held and enjoyed the same, if this assignment con the request of said assignee, or said assignee's bataining or to the asserting of said patents, including Commissioner of Patents and Trademarks to issue visions and continuations thereof, |
| WITNESS:  | ASSIGNOR: /   |
| Signature:  | ASSIGNOR: Signature:  |
| Name:   | Name: Joong LEE   |
| Address:  | Date: 12 July 20/3  |
|   | ·   |

PATENT REEL: 030816 FRAME: 0006

| WITNESS:   | ASSIGNOR:                |
|------------|--------------------------|
| Signature: | Signature: 75 ct 0       |
| Name:      | Name: <u>Tae-Yi KANG</u> |
| Address:   | Date: 12 July 2013       |
| WITNESS:   | ASSIGNOR:                |
| Signature: | Signature: W/M/W         |
| Name:      | Name: Jun Seok BYUN      |
| Address:   | Date: 12 July 2013       |

RABIN & BERDO, P.C., Washington, D.C.

PATENT REEL: 030816 FRAME: 0007

**RECORDED: 07/17/2013**