PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| Mun Seok Choi | 10/29/2009 |

RECEIVING PARTY DATA

| Name: | LG Electronics Inc. | | |
|-----------------|--------------------------------|--|--|
| Street Address: | 20, Yoido-dong, Youngdungpo-gu | | |
| City: | Seoul | | |
| State/Country: | REPUBLIC OF KOREA | | |
| Postal Code: | 150-721 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 12616755 | |

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Richard C. Salfelder

Total Attachments: 1

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CH \$40.00

PATENT REEL: 023506 FRAME: 0597

ASSIGNMENT

| (1-8) Insert Name(s) of Inventor(s) | | (1) ((2) | Mun Seok Choi (5) (6) |
|---|--|--|--|
| | | (3) | (7) |
| | | (4) | (8) |
| | | `` | In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to |
| <i>(</i> 9) | Insert name of Assign | nee (9) | LG Electronics Inc. |
| (10) | Insert state of Incorporate of Assignee | oration (10) | Republic of Korea |
| (11) | Insert address of Ass | ignee (11) | 20, Yoido-dong, Yongdungpo-gu, Seoul, 150-721, Republic of Korea |
| | | (here inter | einafter designated as the Assignee) the entire worldwide right, title and est in the invention known as |
| (12) Insert identification of Invention, such as Titl Case Number or Fore Application Number | le, | APPARATUS FOR SETTING AN EMAIL SECURITY AND METHOD THEREOF | |
| | | for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon. | |
| (13) | Insert Date of Signir Application | ng of (13) | |
| divisio execu exped | onal and continuing late separate assignm | Jnited States |) to execute all papers necessary in connection with any original, reissue, and foreign applications for the above-identified invention and also to ction with such applications as the Assignee may deem necessary or |
| | may be declared co. | ncerning this a | to execute all papers necessary in connection with any interference application or continuation or division thereof and to cooperate with the g evidence and going forward with such interference. |
| neces Prope | | vith claims or | to execute all papers and documents and perform any act which may be provisions of the International Convention for Protection of Industrial |
| ofava | The unders alid United States pate | igned agree(s) ent to the Assig | to perform all affirmative acts which may be necessary to obtain a grant gnee. |
| applic (they | tters Patents of the Lations thereof to the have) full right to con ment in conflict herew | Jnited States r said Assignee vey the entire ith. | authorize(s) and request(s) the Commissioner of Patents to issue any and resulting from said application or any division or divisions or continuing, as Assignee of the entire interest, and hereby covenants that he has interest herein assigned, and that he has (they have) not executed any |
| to inse | ert on this assignment | any further ide | the Attorneys associated with Customer No. 035884 the power entification which may be necessary or desirable in order to comply with rademark Office for recordation of this document. |
| | October 29. 2009 | | nventor (1) Ar 2 22 |
| Date: | | Signature of l | nventor (2) |
| Date: | | Signature of I | nventor (3) |
| Date: | | Signature of I | nventor (4) |

PATENT REEL: 023506 FRAME: 0598

RECORDED: 11/12/2009