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| To the Honorable Commissioner of Patents and Trademarks: Pleas  |  |  |  |  |
| 1. Name of conveying party: 1) YOUNG-IL KIM  Additional name(s) of conveying party(ies) attached? □ Yes ☒ No  | 2. Name and address of receiving party(ies):  SAMSUNG ELECTRONICS CO., LTD.,  a corporation organized under the laws of the Republic of Kores  416 Maetan-dong, Paldal-gu, Suwon-city,  Kyungki-do, Republic of KOREA  Additional name(s) & addresses attached? □ Yes ☑ No |  |  |  |
| 3. Nature of conveyance   |  |  |  |  |
| 4. Application number(s) or Patent number(s): If this document is being filed together with a new application,  | the execution of the application is: 6 July 2001   |  |  |  |
| A. Patent Application No.(s) 19/899793  To Be Assigned  | B. Patent No.(s)   |  |  |  |
| Additional number(s   | ) attached? □ Yes 🛮 No   |  |  |  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:   | 6. Total Number of applications and patents involved: ONE  |  |  |  |
| Name: Robert E. Bushnell Attorney at Law Suite 300, 1522 "K" Street, N.W.   | 7. Total fee (37 CFR § 3.41)   |  |  |  |
| Washington, D.C. 20005<br>(202) 408-9040  | 8. Deposit Account Number:   |  |  |  |
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| 9. Statement and Signature.  To the best of my knowledge and belief, the foregoing information document.  Robert E. BUSHNELL  Name of Person Signing  Signature | is true and correct and any attached copy is a true copy of the original  6 July 2001  Date  Total number of pages comprising cover sheet:   |  |  |  |
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## **ASSIGNMENT**

**DOCKET No.** P56339

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that:
IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assigner is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE:

SAMSUNG ELECTRONICS CO., LTD.,

a corporation organized under the laws of the Republic of Korca,

ADDRESS:

4/10/1996 R.E.Bushnet

RECORDED: 07/06/2001

executed on even date herewith, or

416 Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of KOREA,

Who is my Assignee, and to the successors and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE:

"MAC ADDRESS-BASED COMMUNICATION RESTRICTING METHOD"

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as:

Serial No.\_\_\_\_\_\_ filed in the U.S. Patent & Trademark Office on \_\_\_\_\_\_\_ or

| and in and to all United States patents which continuations, continuations—in-part, reissued the patent when granted, to be held and enjoy other legal representatives, to the full end of as fully and entirely as the same would have  AND I hereby covenant and agree instruments which may from time-to-time be named application or in the preparation and prontinuation—in-part, reissue, re-examination, otherwise, to secure the fittle hereto in said Al Industrial Property, Inter-American Conventitienty to which the United States of America | I and re-examined putents, and yed by said SAMSUNG ELE the term, terms, or any extens been held and enjoyed by me at the term, terms, or any extens to sign and execute, without either necessary, lawful, proposecution of all substitute again any amendment, extension saignee, together with the right ion Relating to Patents. Design adheres; | d to any extence or us if this a receiving an extence or request epilications, or interference and Industrials and Industrials. | nsions thereof, said interiction, LTD., my Assignal thereof, for which said assignment, sale and conty money or other considied by the Assignee, in the criticate of correction, dance proceeding, whether the International Cirial Models, and any other | est being the entire ownership of lee, its successors, assigns or dipatent or patents may be granted, aveyance had not been made; deration, any further documents or the prosecution of the above-livision, continuation, and administrative or judicial, or convention for the Protection of the international agreement or |  |  |  |
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| AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request R. E. Bushnell, Reg. No. 27,774, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document.   |   |   |   |  |  |  |  |
| IN WITNESS WHEREOF, I and  | we have set our hands and sea   | uls on the dat  | es written beside my and  | l our respective names:  |  |  |  |
| INVENTOR   |   | Date Signed   |   | Witness(es)  |  |  |  |
| 1) Young-Il KIM  | Seal)   | July 6,   | <u> </u>  |  |  |  |  |
| 2)(  | Seal)   |   |   |  |  |  |  |
| 3)(  | Seal)   |   |   |  |  |  |  |
| 4)   | Seal)   |   | <del></del>   |  |  |  |  |
| A dditional inventors are being named on   | separately numbered sheets :  | sttachod here   | to.   |  |  |  |  |

PATENT REEL: 011986 FRAME: 0677