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To the Honorable Commissioner of Pat ned original documents or copy there 101387770 1. Name of conveying party (ies): 2. Name and address of receiving party(ies): Dongyan Wang Name: Samsung Electronics Co., Ltd. 440 Oak Grove Dr., #302 Internal Address: Santa Clara, California, U.S.A Additional name(s) of conveying party(ies) attached?  $\sqrt{\text{Yes}}$  No 3. Nature of conveyance: Street Address: 416, Maetan-Dong, Paldal-Gu, Suwon City, KYUNGKI-DO 441-742, KOREA ✓ Assignment □ Merger \_\_\_\_\_ State:\_\_\_\_ ZIP:\_\_ ☐ Change of Name ☐ Security Agreement □ Other Additional name(s) & addresses attached? ☐ Yes ✓ No Execution Date: June 1, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: June 1, 2000 B. Patent No.(s) A. Patent Application No.(s) 09.592597 Filed Herewith Additional numbers attached? □ Yes ✓ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: \_\_\_\_1\_\_ concerning document should be mailed: Name: Kenneth L. Sherman, Esq. Internal Address:\_\_\_\_\_ ✓ Enclosed Street Address: Sherman & Sherman, 2029 Century Park ☐ Authorized to be charged to deposit account East, Seventeenth Floor 8. Deposit account number: City: Los Angeles State: CA ZIP: 90067 19-1995 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

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Kenneth L. Sherman Name of Person Signing

(Signature of person mailing paper)

**PATENT** 

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## RECORDATION OF ASSIGNMENT (DOCUMENT) COVER SHEET (37 CFR 3.31) CONTINUED

1. Name of conveying party(ies):

Richard Humpleman 343 Lower Vintners Circle Fremont, California 94539, USA

Docket No. SAM1.0066

## ASSIGNMENT OF APPLICATION FOR PATENT

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| RICHARD HUMPI | EMAN, | 343   | <u>Lower</u> | Vint: | <u>ners C</u> | <u>Circle,</u> | Fremo | nt,  | <u> Califor</u> | <u>nia</u> |
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| 94539, U.S.A. |       |       |              |       | -             |                |       |      |                 |            |
| DONGYAN WANG  | 440   | 0ak   | Grove        | Dr.   | #302,         | Santa          | Clar  | a, ( | Californ:       | ia,        |
| 95054, U.S.A. | ·     |       |              |       |               |                |       |      |                 |            |
| (hereinafter  | refer | red t | o as I       | ASSIG | NOR(S)        | ), has         | made  | a d  | iscovery        | or         |
| invention ent | itled | :     |              |       |               |                |       |      | _               |            |

## DEVICE DISCOVERY AND CONFIGURATION IN A HOME NETWORK

(title of discovery or invention)

| [X]   | for which application for Letters Patent of the United States has been executed on even date herewith, |
|-------|--|
| [ ]   | for which application for Letters Patent of the United States has been filed on, under Serial No, and  |
| WHERE | EAS:   |

SAMSUNG ELECTRONICS CO., LTD., a Korean corporation, located at 416, Maetan-Dong, Paldal-Gu, Suwon City, KYUNGKI-DO 441-742, KOREA (hereinafter referred to as ASSIGNEE)), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of  $\underline{\hspace{0.5cm}}$  Dollar (\$1.00), the receipt of

which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

- I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to an under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
- I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;
- AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives,

Docket No. SAM1.0066

or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

| Assignor's signature: _        | Kittenleum        |
|--------------------------------|-------------------|
| Dated: $\frac{\zeta}{i \ll 1}$ | RICHARD HUMPLEMAN |
| Citizenship: <u>British</u>    |                   |
| Assignor's signature: <u>.</u> | Dongga Way        |
| Dated: $05/31/200$             | DONGYAN WANG      |
| Citizenshin. China             |                   |

| CERTIFICATE OF MAI  | ILING BY "EXPRESS MAIL"                           | 2000            |
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| I hereby certify that this paper of fee is being deposited with the Unit envelope as "Express Mail Post Office to Addressee" Mailing Label Number | ited States Postal Service on this date: JVM( 16) | 1000 , in an    |
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| for Patents, Washington, D.C. 20231   | <u></u>   |                 |
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