

08-14-2000

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Jeong-Ho Cha
Additional name (s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party (ies):
Name: SAMSUNG ELECTRONICS CO., LTD.
Internal Address: 416, Maetan-dong, Paldal-gu,
Suwon City, Kyungki-do,
Republic of Korea
Additional name (s) & address (es) attached? Yes No

3. Nature of conveyance
 Assignment Merger
 Security Agreement Change of Name
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Execution Date: July 14, 2000

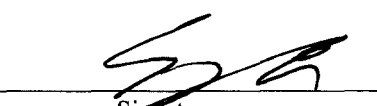
4. Application number (s) or patent numbers (s)
If this document is being filed together with a new application,
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A. Patent Application No. (s)
Atty. Docket No.: P992093
09/015613
Additional numbers attached? Yes No

B. Patent No. (s)
Additional numbers attached? Yes No
109857 U.S. PTO
09/615613
07/14/00

5. Name and address of party to whom correspondence
concerning document should be mailed:
Name: Steve S. Cha
Street Address: Cha & Reiter
67 Wall Street #2211
City: New York State: NY Zip: 10005-3198
Tel: (212)968-7101

6. Total number of applications and patents involved: 1
7. Total fee (37 C.F.R. § 3.41): \$40.00
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Steve S. Cha
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July 14, 2000
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PATENT
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PTO/SB/15

Customer No.:022491
Docket No.: 8992093

Assignment of Invention and Patent Application

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of TEN (\$10.00) DOLLAR,

Jeong-Ho CHA of
956, Youngtong-dong, Paltal-gu, Suwon-shi, Kyonggi-do, Korea

of

of

(hereinafter **Assignor**) hereby sells, assigns, transfers, and sets over unto:

SAMSUNG ELECTRONIC CO., LTD. of
416, MAETAN-DONG, PALDAL-GU, SUWON-CITY, KYUNGKI-DO, KOREA
REPUBLIC OF KOREA

(hereinafter **Assignee**) the entire right, title and interest for the United States Of America as defined in 35 U.S.C. § 1.00, in and to the invention entitled as:

METHOD OF CHANGING PROGRAM OF
REMOTE NODE IN NETWORK

invented by **Assignor**; the application for United States patent therefor, invented by **Assignor**; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. **Assignor** authorizes **Assignee** to enter the date of signature and/or Serial Number and Filing Date in the above. **Assignor** also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said **Assignee**, for its interests as **Assignee**, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said **Assignee**; and **Assignor** further conveys to

Assignee all priority rights resulting from the above-identified application for United States Patent. **Assignor** agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by **Assignee** to perfect **Assignee's** interest in any resulting patent of the United States, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and **Assignee's** interest therein.

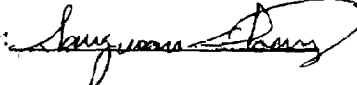
SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Jeong-Ho CHA



Signature of inventor

Dated: July 14, 2000

WITNESSED: 

Name of Second Inventor:

Signature of inventor

Dated: _____

WITNESSED: _____

Name of Third Inventor:

Signature of inventor

Dated: _____

WITNESSED: _____