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Form PTO-1595

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1. Name of conveying party(ies):

Woong-Hee Ryu; Kyeong-Ho Yang

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

3. Nature of conveyance

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: December 24, 1999

Additional name (s) & address (es) attached? Yes No

4. Application number (s) or patent numbers (s)

If this document is being filed together with a new application,
the execution date of the application is:

A. Patent Application No. (s) 09/472,562
Atty. Docket No.: P992047

B. Patent No. (s)

Additional numbers attached? Yes No

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 #2411

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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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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Signature

February 8, 2000

Date

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PATENT
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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,

Woong-Hee RYU of
1100, Woo 1-dong, Haeundae-gu, Pusan-Kwangyokshi, Korea

Kyeong-Ho YANG of
Mokdong APT. #930-1005, Shinjong 1-dong, Yangchon-gu, Seoul, Korea

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:

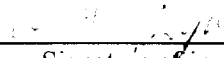
METHOD OF DRIVING TIMER IN AN . ADVANCED INTELLIGENT NETWORK SWITCHING
SYSTEM EMPLOYING THE THREAD CALL STRUCTURE UNDER UNIX SYSTEM

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.

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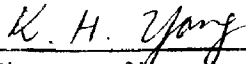
Name of First Inventor: Woong-Hee RYU


Signature of inventor

Dated: December 24, 1999

WITNESSED: 
Kyu-Hyuk LEE

Name of Second Inventor: Kyeong-Ho YANG


Signature of inventor

Dated: December 24, 1999

WITNESSED: 
Kyu-Hyuk LEE

Name of Third Inventor:

Signature of inventor

Dated: _____

WITNESSED: _____