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B. Patent No.(s) 7-/5-04
1
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PATENT

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ASSIGNMENT

Whereas, we,

- (1) Seongmoon Wang, of 5 Elsie Drive, Plainsboro, NJ 08536; and
- (2) Srimat T. Chakradhar, of 1 Anne Court, Manalapan, NJ 07726

(hereinafter called "Assignor(s)"), have made a certain invention, and executed United States Patent Application entitled:

EXTERNALLY-LOADED WEIGHTED RANDOM TEST PATTERN COMPRESSION

Whereas,

NEC Laboratories America, Inc.

4 Independence Way

Princeton, New Jersey 08540

(hereinafter called "Assignee"), desires to acquire the entire right, title, and interest in the application and the invention, and to any applications, patents and/or utility model registrations filed or obtained therefor in every Country (hereinafter called the "Designated Countries").

Now therefore, for valuable consideration, receipt of which is hereby acknowledged,

I/we, the above named Assignor(s), hereby sell, assign and transfer to the above named Assignee the entire right, title and interest to file and/or obtain any applications, patents and/or utility model registrations in the Designated Countries as regards the United States application and the invention disclosed therein (including rights of priority based on the United States application), and I/we will execute without further consideration all papers deemed necessary by the Assignee in connection with such applications, patents and/or utility model registrations in the Designated Countries when called upon to do so by the Assignee.

Signed and Sealed:

INVENTOR 1: CITY at J. Brunswick DATE on 7/14/04

(Seongmoork

Middle Initial

Wang)

State of New Jersey)

County of Middlesex) ss.:

Inventor (1) On this day of day of 2004 before me personally came Seongmoon Wang to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

JILL M. THOMPSON

Notary Public of New Jersey
My Commission Expires 4/12/0

INVENTQR	2:
CITY at	brunswick
DATE on 7	Brunswick 14/04

Chakradhar) Last Name Middle Initial

State of New Jersey)

County of Middlesex) ss. 140 Inventor (2) On this

Inventor (2) On this day of day of Ard known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

First Name

JILL M. THOMPSON

Notary Public of New Jersey
My Commission Expires 1999