

08-19-1998

PATENTS ONLY

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Please record to

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copy thereof

1. Name of Party(ies) conveying an interest:

JOSEPH NORMAN MORRIS

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and Address of Party(ies) receiving an interest:

Name: Ericsson Inc.
 Internal Address:
 Street Address: 7001 Development Drive
 City: Research Triangle Park
 State/Zip: North Carolina 27709

Additional name(s) and addresses attached?

☐ Yes ☒ No

3. Description of the interest conveyed:

☒ Assignment ☐ Change of Name Other:☐ Security Agreement ☐ Merger

Execution Date: August 6, 1998

4. Application number(s) or patent number(s). Additional sheet attached? ☐ Yes ☒ No

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

August 6, 1998

Date

A. Patent Application No.(s)

B. Patent No.(s)

09/13/814

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

BRINKS HOFER GILSON & LIONE
 P.O. BOX 10395
 CHICAGO, IL 60610
 (312)321-4200

6. Number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)

\$ 40.00

☒ Enclosed☐ Authorized to be charged to Deposit Account No. 23-19258. ☒ Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925.

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9. 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.

Frank J. Kozak

Name of Person Signing



Signature

August 10, 1998

Date

Total number of pages including cover sheet, attachments, and document: 3

Rev. Oct-97

C:\JAC\8993\PTO\27 Assignment Trans..doc

PATENT

REEL: 9383 FRAME: 0134

ASSIGNMENT

WHEREAS, JOSEPH NORMAN MORRIS, hereinafter called "Assignor", has made the invention described in the United States patent application entitled A SYSTEM, METHOD, AND PROGRAM FOR DETECTING AND ASSURING DRAM ARRAYS, and Assignor has executed the Declaration for said application on the same date as this Assignment;

WHEREAS, Ericsson Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 7001 Development Drive, Research Triangle Park, North Carolina 27709, hereinafter called the "Assignee", desires to acquire the entire right, title and interest of the Assignor in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals, reissues, reexaminations and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and

patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATED:

8/6/98

Joseph Norman Morris
JOSEPH NORMAN MORRIS

STATE OF NORTH CAROLINA

) ss.

COUNTY OF WAKE)

I, Dorrea F. Lewis, A Notary Public in and for the County and State aforesaid, do hereby certify that JOSEPH NORMAN MORRIS, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed and delivered said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 6th day of August 1998.

Dorrea F. Lewis
Notary Public

(SEAL)

My Commission Expires: 1-19-2003