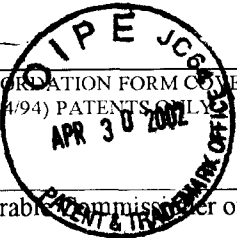


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05-07-2002

FORM PTO-1595 RECORDED INFORMATION FORM COVER SHEET  
 OMB No. 0651-0011 (exp. 4/94) PATENTS ONLY Tab

6-93) Patent and Trademark Office



102079855

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Per Frojdh, Rickard Sjoberg, and Torbjorn Einarsson  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Telefonaktiebolaget LM Ericsson (publ)  Street Address: S-126 25 Stockholm, SWEDEN  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other  Execution Date: February 14, 2002			
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: A. Patent Application No.(s) 10/066,027 B. Issued Patent No.(s)  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed:  JAMES O. SKARSTEN, Esq. Jenkens & Gilchrist, P.C. 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202-2799		6. Total number of applications and patents involved: One (1)	
		7. Total fee (37 C.F.R. 3.41):..... \$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account	
		8. Deposit account number: 10-0447 (Attach duplicate copy of this page if paying by deposit account)	

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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.*

JAMES O. SKARSTEN  
 Name of Person Signing

James O. Skarsten  
 Signature (Reg.No. 28,346)

April 25, 2002  
 Date

Total number of pages including cover sheet, attachments, and document:  
 Mail documents to be recorded with required cover sheet information to:  
 Commissioner of Patents, Box Assignments  
 Washington, D.C. 20231

05/06/2002 6TON11 00000093 10066027  
 01 FC:581 40.00 DP

PATENT  
 REEL: 012853 FRAME: 0570

## ASSIGNMENT

WHEREAS, We, Per Fröjdh, Rickard Sjöberg and Torbjörn Einarsson have invented certain new and useful improvements in the following "**RUN-LENGTH CODING OF NON-CODED MACROBLOCKS**" for which we have made application for United States Letters Patent, and;

WHEREAS, Telefonaktiebolaget LM Ericsson (publ), a corporation organized and existing under the laws of Sweden, having its principal place of business at S-126 25 Stockholm, SWEDEN (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives my entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said

applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

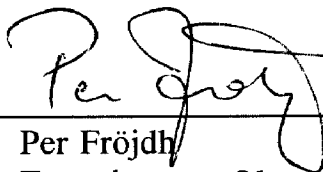
We further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Case Docket No. 34645-532USPT as soon as the same shall have been made known to them by the United States Patent Office.

\*Serial Number: \_\_\_\_\_

Filing Date: \_\_\_\_\_

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 14 day of Feb,

2002.



Name: Per Fröjdh  
Address: Tomtebogatan 21  
SE-113 39 Stockholm  
SWEDEN

On the 14 day of Feb, 2002 before us personally appeared Per Fröjdh, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.



WITNESS (1) SIGNATURE

PER THORELL  
PRINTED NAME

Rösmundavägen 105, SOLNA SWEDEN  
ADDRESS



WITNESS (2) SIGNATURE

Bo BURMAN  
PRINTED NAME

Allövägen 6B, Upplands Väsby, SWEDEN  
ADDRESS

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 14 day of FEB,  
2002.

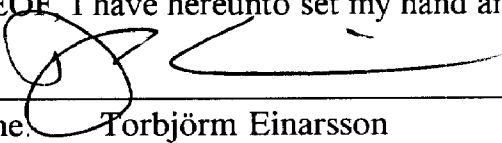
Rickard Sjöberg  
Name: Rickard Sjöberg  
Address: Gröndalsvägen 8  
SE-147 30 Tumba  
SWEDEN

On the 14 day of Feb, 2002 before us personally appeared Rickard Sjöberg,  
to us known and known to us to be the individual named in and who executed the foregoing  
instrument, and acknowledged that he executed the same.

Pär Nord PER NORD Risundavägen 15, SUNNA, SWEDEN  
WITNESS (1) SIGNATURE PRINTED NAME ADDRESS

Bo Berman BO BERMAN Allövägen 6B, Upplands Väsby, SWEDEN  
WITNESS (2) SIGNATURE PRINTED NAME ADDRESS

IN WITNESS WHEREOF I have hereunto set my hand and seal this 14 day of Feb,  
2002.

  
Name: Torbjörn Einarsson  
Address: Fridhemsgatan 29A  
SE-112-40 Stockholm  
SWEDEN

On the 14 day of Feb, 2002 before us personally appeared Torbjörn Einarsson, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.

  
WITNESS (1) SIGNATURE      PÄR THORELL, Råsvandavägen 105, SOLNA SWEDEN      ADDRESS  
PRINTED NAME

  
WITNESS (2) SIGNATURE      BO BURMAN, Allévägen 6B, Upplands Väsby, SWEDEN      ADDRESS  
PRINTED NAME