FORM PTO-1595 (Rev. 6/93) SEP 2 5 2000 **RECOF**

09-28-2000



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S. DEPARTMENT OF COMMERCE Patent and Trademark Office

ADEMSES.	Attorney's Docket No. 040020-129	
To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): $8-25-00$	2. Name and address of receiving party(ies):	
Juan Antonio SÁNCHEZ-HERRERO and Odelin CALATRAVA REQUENA	Name: <u>Telefonaktiebolaget LM Ericsson</u>	
CALATRAVA REQUENA	Address: S-126 25 Stockholm	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	SWEDEN	
3. Nature of conveyance:		
[X] Assignment [] Merger [] Security Agreement [] Change of Name		
Other:	Additional name(s) & address(es) attached? [] Yes [X] No	
Execution Date: September 8, 2000		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the	e execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
09/569,768		
Additional numbers attached? [] Yes [X] No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One (1)	
Name: Ronald L. Grudziecki	7. Total fee (37 CFR § 3.41): \$_40.00	
Address: Burns, Doane, Swecker & Mathis, L.L.P.	[X] Enclosed	
P.O. Box 1404	[X] Authorized to be charged to deposit account, if necessary	
Alexandria, Virginia 22313-1404	8. Deposit account number:	
	_02-4800	
DO NOT USE	THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information true of the best of my knowledge and belief.	acl & Savago	
Michael G. Savage, Reg No. 32,596 Name of Person Signing	Signature Signature Date	
Total r	number of pages including cover sheet, attachments, and document: Three (3)	
Mail documents to be recorded with	required cover sheet information to	

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Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

> (09/99) **PATENT REEL: 011107 FRAME: 0797**

040020-129 Attorney's Docket No.

ASSIGNMENT (JOINT)

THIS ASSIGNMENT, by <u>Juan Antonio SÁNCHEZHERRERO</u>, and <u>Opeun CALATRAVA</u>
<u>REQUENA</u>, residing at <u>Madrid</u>, <u>Shain</u> and <u>Madrid</u>, <u>Shain</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>Method and Apparatus for Secure Communication</u> set forth in an application for Letters Patent of the United States.

(1)	which is a provisional application
	(a) to be filed herewith; or
	(b) Desiring Application No. , and filed on ; or
(2)	which is a non-provisional application
	(a) I having an oath or declaration executed on even date herewith prior to filling of application;
	(b) Descring Application No. 09/589.788, and filed on MAY 12. 2000; or
	(c) II to be filed; and

WHEREAS, TELEFONAKTIEBOLAGET LM ERICESON, a corporation duly organized under and pursuant to the laws of SWEDEN and having its principal place of business at S-126.25 STOCKHOLM, SWEDEN (hereinafter referred to as "the Assignae"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assigners have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title end interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assigners had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignor, its successors, legal representatives, and easigns, that, at the time of execution and

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(3/00)

PATENT REEL: 011107 FRAME: 0798 delivery of these presents, the Assigners are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth:

AND for the same consideration, the Assignors hereby opperant and sgree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignse, or the counsel of its suppessors, legal representatives, and assigns, shell advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Petents, or any reissue or extension of any Letters Patent or Petents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful paths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Sums. Doese, Swecker & Mathis, L.L.F. of Alexandria, Virginia, to insert in the spaces provided above the filling date, application number, and attorney dockst number of seld application when known.

AND the Assignors hareby request the Commissioner of Petents to issue any and all said Letters Patent of the United States to the Assignes as the Assignes of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date Setember 8 2000 Signature of Assignor Date Setember 8 2000 Signature of Assignar

RECORDED: 09/25/2000

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