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Form PTO-15955 - 3 -0.4 (Rev. 03/01)	05-25-2004	ÆR SHEET	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 5/31/200		-Y Attorne	y's Docket No. 032927-045	
To the Director of the Units	102752041	cord the attached or	iginal documents or copy thereof.	
Name of conveying party(ies):		Name and address of rec	eiving party(ies):	
Christian GEHRMANN and Bernard SMEETS		Name: <u>Telefonaktiebola</u> Internal Address:	aget LM Ericsson (publ)	
Additional name(s) of conveying party(ies) attached? Yes No				
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Application number(s) or patent n	* *			
If this document is being filed tog	ether with a new application, t	he execution date of the appl	lication is:	
A Potent Application No. (c)	<u> </u>	B. Patent No.(s)		
A. Patent Application No.(s) 10/476,522		B. Patent No.(s)		
			1117/477	
		,	10476522	
	Additional numbers attached?			
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of application	ns and patents involved: 1	
Name: Ronald L. Grudziecki		7. Total fee (37 CFR 3.41)	\$ 40.00	
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Ronald L. Grudziecki , Reg. No. 24,970 YMWV/MdyuU My 3, 2000 Name of Person Signing Signature Date			- 41(ay 3, 20ay	
Total number of pages including cover sheet, attachments, and documents: 3				
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PATENT REEL: 015353 FRAME: 0210

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Attorney Docket No. 032927-045

JOINT ASSIGNMENT

THIS ASSIGNMENT, by Christian GEHRMANN and Bernard SMEETS			
residing at <u>Lund,</u>	Sweden and Dalby, Sweden		
(hereinafter referr	ed to as "the Assignors"), witnesseth:		
WHEREAS, Patent of the Unit	the Assignors have invented certain new and useful improvements in the application for Letters ed States, entitled:		
	SECURE REMOTE SUBSCRIPTION MODULE ACCESS		
(1)			
(2) 🔀 wh (a) (b)			
, ,	Telefonaktiebolaget LM Ericsson (publ)		
a corporation dul	organized under and pursuant to the laws of Sweden		
and naving its pri	ncipal place of business at SE-126 25 Stockholm, Sweden		
said inventions, t any applications,	red to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to he right to file applications on said inventions and the entire right, title and interest in and to including provisional applications for Letters Patent of the United States or other countries o said application, and in and to any Letters Patent or Patents, United States or foreign, to be and thereon.		
the receipt of wh and by these pre representatives, right to file applic Letters Patent of Letters Patent or therefor and ther continuations, an Patent or Patents same to be held successors, legal Patents may be	REFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, ch is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, sents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal and assigns the entire right, title, and interest in and to the above-mentioned inventions, the ations on said inventions and the entire right, title and interest in and to any applications for the United States or other countries claiming priority to said applications, and any and all Patents of the United States of America and all foreign countries that may be granted eon, and in and to any and all applications claiming priority to said applications, divisions, d continuations-in-part of said applications, and reissues and extensions of said Letters and all rights under the International Convention for the Protection of Industrial Property, the and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its I representatives, and assigns, to the full end of the term or terms for which Letters Patent or granted as fully and entirely as the same would have been held and enjoyed by the Assignors I assignment not been made;		

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Application No. <u>10/476,522</u>
Attorney Docket No. 032927-045

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors 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 covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall 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 Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, 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 Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Director of the United States Patent and Trademark Office to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

Date: 2064 - 4 - 19	Signature of Assignor Shristian GERRIMANN
Date: 2004 - 4 - 19	Signature of Assignor Bernard SMEETS
Date:	Signature of Assignor

BURNS DOANE
BURNS DOANE SWECKER & MATHIS LLP
INTELLECTUAL PROPERTY LAW

RECORDED: 05/03/2004

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