FORM PTO-1595 (Rev. 6/93) 007 - 5 1998 3	 4 - 1998 U.S. DEPARTMENT OF COMMERC Patent and Trademark Offic T 49334 Attorney's Docket No. 000500-12 			
To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Robert SKOG MRD 10/5/98 Additional name(s) of conveying party(ies) attached? [] Yes [X] No	 Name and address of receiving party(ies): Name: <u>Telefonaktiebolaget LM Ericsson</u> Address: <u>S-126 25 Stockholm, Sweden</u> 			
 3. Nature of conveyance: [X] Assignment [] Merger [] Change of Name Other:	Additional name(s) & address(es) attached? [] Yes [X] No			
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, th A. Patent Application No.(s) 09/108,970 Additional numbers attace 	B. Patent No.(s)			
 Name and address of party to whom correspondence concerning document show'd be mailed: 	6. Total number of applications and patents involved: 1			
Name: Rorald L. Grudziecki Address: Burns, Doane, Swecker & Mathis, L.L.P. Post Office Box 1404	 7. Total fee (37 CFR 3.41): \$40.00 [X] Enclosed [X] Authorized to be charged to deposit account, if necessary 8. Deposit account number: 02-4800 			
DO NOT US	E THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true Jennifer P. Wright, Registration Number 41,385 Name of Person Signing	and correct and any attached copy is a true copy of the original document. $\frac{35,536}{\text{Signature}} \qquad $			
Commissioner of Pa Box As	h required cover sheet information to: atents and Trademarks ssignments n, D.C. 20231			

PATENT (5/95) REEL: 9499 FRAME: 0220

ASSIGNMENT - PATENT APPLICATION UNITED STATES OF AMERICA

	Whereas, 1 /244	Robert	Skog				
		Töjnavä	igen 396, S-1	91 34 Sollentu	una, Sweder	n	
							(hereinafter ''Assignor'')
	· · · · ·				DEVICE IN	TELECO	MMUNICATIONS NETWORK
hàve	invented certain r	iew and useful	improvements in				
				· · · · · · · · · · · · · · · · · · ·			for which application for
Lette	ers of Patent in th	e United States	of America	is about to be file	d: 🕅 has be	en filed;	
	And Whereas,	Telefonak	tiebolaget L	M Ericsson	(a Swee	dish co	rporation)
of		S-126 25	Stockholm, S	weden			(hereinafter ''Assignee'')
is/are	e desirous of acqui	iring an interes	t therein and in th	ne Letters Patent to	be obtained th	erefor:	
	_	-					eration (the sufficiency of which
				-			
is hei	reby acknowledge	d) the Assigno	r has assigned, tra	insterred and set ove	er, and by thes	e presents	does assign, transfer and set over
unto	the said Assignee	for the territo	ry of the United	States of Ameri <mark>ca</mark> , t	ne full and exc	lusive righ	t, title, and interest in and to the
said i	nvention, as fully	set forth and c	lescribed in the sp	pecification			
	A. prepared and	executed on	·				
	B. filed in the U	J.S. Patent and	Trademark Office	e under Ser. No.		on	2 July 1998
inclu	ding any division	continuation.	substitute or rer	newal application th	ereof: said inve	ention, and	plication and Letters Patent to be
neid	and enjoyed by t	ne said Assigni	se to the full end	I of the term for wi	NCR SAID LETTE	ers Patent	is granted, as fully and entirely as
the s	ame would have b	een held by th	e Assignee had th	is assignment and tr	ansfer not beer	n made.	
	Assignor hereby	authorizes an	d requests the C	ommissioner of Par	ents and Trac	lemarks to	o issue any and all such Latters
Pater	nt for said invention	on to said Assig	jnee.				
	In testimony wh	ereof, the Assi	gnor has hereunto	set his hand this			
	22nd	day of	July	19			
WIT	NESSES:			INVI	ENTOR (S):		
1	· ·	P		0		1	

Miname Pamanius

Kobert Sko

Robert Skog

PATENT **REEL: 9499 FRAME: 0221**

RECORDED: 10/05/1998