4/1/02 ASSIGN	04-12-20	1 B1848 (50) (50)	OVER S	EET Patents Only
To the Honorable Commissioner of Pate Please record the attached original docur.	10205254		02	Attorney Dkt: 8194-404
1. Name of conveying party(ies):		2. Name and a	ddress of rec	eiving party(ies):
Telefonaktiebolaget L.M. Ericsson		Ericsson In Research T		k, North Carolina
Additional name(s) of conveying party(ies) attached?	Yes <u>X</u> No			OFF
3. Nature of conveyance:				0FFICE 95 241
X Assignment Merger				Control of the Contro
Security Agreement				
Change of Name Other				글 🤛 🗒
Execution Date: May 22, 2001				5 5
		Additional name(s) & address(es) attached? Yes X No
 4. Application Serial No. <u>09/575,838</u> Pate If this document is being filed together with is: Additional numbers attached? Yes 2 5. Name and address of party to whom correct concerning document should be mailed: USPTO Customer No. 20792 Needham J. Boddie, II, Esq. Myers Bigel Sibley & Sajovec, P.A. Post Office Box 37428 Raleigh, North Carolina 27627 DO NOT USE THIS SPARA 	ith a new application, the X No espondence	6. Total number 7. Total fee (3' X Enclosed	er of applica 7 CFR 3.41) d zed to be cha	tions and patents involved: 1 \$_40.00 arged to deposit account
9. Statement and signature To the best of my knowledge and belief, to of the original document.				v attached copy is a true copy
Needham J. Boddie, II Reg. No. 40,5 Name of Person Signing	/Stana	Boold I' ture ber of pages inc		March 20, 2002 Date or sheet, attachments and document: 3
`				

04/11/2002 DBYRNE 00000248 09575838 \ 01 FC:581 40.00 OP

ASSIGNMENT

THIS ASSIGNMENT, made by Telefonaktiebolaget L.M. Ericsson, a corporation organized under the laws of Sweden, having registered offices at Telefonplan, S-126 25 Stockholm, Sweden, hereinafter referred to as assignor:

WITNESSETH: That,

WHEREAS the above named corporation has previously acquired the entire right, title, and interest in and to U.S. patent application Serial No. 09/575,838, entitled CONVERTIBLE DIPOLE/INVERTED-F ANTENNAS AND WIRELESS COMMUNICATORS INCORPORATING THE SAME, and all rights therein provided by international conventions or treaties, and the inventions disclosed and claimed therein, and any applications that rely on the Application for priority, including with respect to all of the foregoing, any and all divisionals, continuations, continued prosecution applications, continuations-in-part, reissues, reexaminations thereof as well as foreign counterparts thereof, together with all patents issuing on any of the aforesaid applications for a patent, subject to any U.S. Government rights therein (collectively the "Patents and Applications");

WHEREAS Ericsson Inc., a corporation organized under the laws of the State of Delaware of the United States, having a principal place at Research Triangle Park, North Carolina, hereinafter referred to as assignee, is desirous of acquiring the assignor's entire right, title, and interest in and to said Patents and Applications;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the above assignor has sold and by these presents does hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, its entire right, title, and interest in and to said Patents and Applications.

The assignor further covenants and agrees that, at the time of the execution and delivery of these presents, it possessed full title to said Patents and Applications as earlier identified subject to any U.S. Government rights therein, and that it has the unencumbered right and authority to make this assignment.

1

PATENT REEL: 012773 FRAME: 0173

IN WITNESS WHEREOF, the assignore have caused this assignment to be executed this Tuesday of May 22, 2001.

TELEFONAKTIEBOLAGET LM ERICSSON (publ)

Title:

Name: Carl Olox Blomqvist Senior Vice President &

RECORDED: 04/01/2002

General Counsel

Name: Måns Ekelöf

Title:

Vice President

2