RECORDAT	12-21-2000 Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks	ents or copy thereof.
1. Name of conveying party(ies):  William Harry Collins	101557157ng party(ies):  Name: Ericsson Inc.
Additional name(s) of conveying party(ies) attached?   Yes   No	Address: 7001 Development Drive P.O. Box 13969 Research Triangle Park, NC 27709
3. Nature of Conveyance:  Assignment Merger  Security Agreement Change of Name  Other	jesta u.
Execution Date: October 16, 2000	Additional name(s) & address(es) attached?   Yes   No
4. Application number(s) or patent number(s):	713505
If this document is being filed together with a new application, the execution of the execu	cution date of the application is: October 16, 2000
A. Patent Application No.(s)	B. Patent No.(s)
Serial No.:  Additional numbers attach	led? □ Yes ☑ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Patent Specialist 7001 Development Drive P.O. Box 13969 Research Triangle Park, NC 27709	7. Total fee (37 CFR 3.4):\$  Enclosed  Authorized to be charged to deposit account
Docket No.: P11745(US1)	8. Deposit account number: 05-1220
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is original document.  Ivan Nelson Wakefield, Reg. No. 45,190  Name of Person Signing  Signature	10-20-2000
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D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

PATENT

## **Assignment Letter**

In consideration of One Dollar and Other good and valuable consideration, of which I acknowledge receipt, I, William Harry Collins, a citizen of the United States, residing at 9617 Ten Ten Road, Raleigh, North Carolina, sell and assign to Ericsson Inc., a Delaware corporation (the Company), its successors and assigns the entire right, title, and interest in and to the improvements in "METHOD FOR REDUCING POWER CONSUMPTION IN BATTERY POWERED DEVICES", invented by me, as described in the application for United States patent executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said Ericsson Inc., or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I will communicate to said Company or its representatives or nominees any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

<u>///6/c o</u> Date	Jule Jaky El
Date	William Harry Collins
North Carolina	
Wake County	
County and State, do hereby certify that	, a Notary Public for said William Harry Collins personally appeared due execution of the foregoing instrument.
Witness my hand and official seal, this the	day of CORPER, 20 cm.
	Notary Public

My commission expires September 30, 2004.

**RECORDED: 11/15/2000** 

PATENT REEL: 011344 FRAME: 0519