		Docket No.: 367.38906x00		
FORM PTO-1595 1-31-92	12-05-2000	M COVER SHEET NOV 2 0 2000 U.S. DEPARTMENT OF COMMERCE Petent and Trademark Office		
To the Honorable Comm	101539581	se record the attached orginal documents or copy thereof.		
1. Name of conveying party Michael MCKAY Lars FRIIS Axel WAGNER Peter GORM CHRISTENSE Additional name(s) of conveying	Rasmus CHRISTJANSEN	2. Name and address of receiving party(ies): Name: Nokia Mobile Phones Ltd. Street Address: Keilalahdentie 4, 02150		
3. Nature of conveyance: Assignment Security Agreement Other	☐ Merger ☐ Change of Name	City: Espoo: Country: Finland		
Execution Date: November	r 7, 8, 14 & 22, 2000	Additional name(s) & address(es) attached Yes X No		
4. Application number(s) or If this document is being A. Patent Applicati 09/644,066 August 23, 2000	filed together with a new application	, the execution date of the application is: B. Patent No.(s)		
	Additional numbers atta	ched? 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		
Name: ANTONELLI, T	ERRY, STOUT & KRAUS, LLP	7. Total fee (37 CFR 3.41)\$40.00		
Internal Address:	, , , , , , , , , , , , , , , , , , ,	Enclosed Any deficiencies may be charged to deposit account Authorized to be charged to deposit account		
Street Address: 1300 No		8. Deposit account number: 01-2135		
Suite 1800 City: Arlington State: VA Zip: 22209		(Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my kn copy of the original	÷	formation is true and correct and any attached copy is a true		
Carl I. Brundidge		November 28, 2000		
Name of Person Signing Attorney Registration No. 29	Signature 9,621 over sheet, attachments, and document: 3	Date		
OMB No. 0651-0011 (exp.	4/94)			
- 1960 Pinhib NaMatriba Amhidhala / 1986 A	Cost.			

PATENT REEL: 011289 FRAME: 0828

ASSIGNMENT

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plu al inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement relating to:

Battery lo

	for which an application for Letters Patent to be f	iled in the	United States Patent and
	Trademark Office was executed on even date.		
\boxtimes	for which U.S. Application Serial No.09/644,066	for Letters	s Patent was filed in the U.S.
	Patent and Trademark Office on 23. August 200	O	
	for which an International Application	as	, designating the
	United States, was filed on		

AND WHEREAS

Nokia Mobile Phones Ltd., Keilaladentie4, FIN-02150 Espoo, hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues,

Finland

reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto. SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invent on and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions whereof, with all the rights, powers, privileges and advantages in anywise arising from or appettaining thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and berefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its

the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Antonneli, Terry, Stout, Kraus, LLP the power to comply with the rules of the United States Patent and Trademark Office for recordation of this document. document.

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PATENT REEL: 011289 FRAME: 0829 Attorney Docket No. 367.38906X00

5 FULL NAME OF FIFTH NAMED INVENTOR'S SUCHATURE DATE
INVENTOR

RASMUS CHRISTJANSEN

Attorney Docket No. 367.38906X00

INVENTOR'S SUCHATURE DATE

7/11-00

RECORDED: 11/28/2000

PATENT REEL: 011289 FRAME: 0830