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Form PTO-1595 RECORDATION FOR (Rev. 03/01) PATENTS				
OMB No. 0651-0027 (exp. 5/31/2002)	CIRCL			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
Name of conveying party(ies):	Name and address of receiving party(ies)			
SHARP, Jonathan Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Name: NOKIA CORPORATION			
- 1-	Street Address: Keilalahdentie 4, 02150			
17.11.12	Espoo, Finland			
2. Nature of conveyance:				
3. Nature of conveyance:				
☐ Assignment ☐ Merger ☐ Change of Name				
☐ Security Agreement ☐ Change of Name ☐ Other	Additional name(s) & address(es) attached? ☐ Yes ☒ No			
	Additional hame(s) & address(es) attached: Li Tes 22 No			
Execution Date: June 13, 2002				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the A. Patent Application No.(s)	execution date of the application is: B. Patent Registration No.(s)			
40/000 845 Filed April 4, 2002	.,			
10/089,815 Filed April 4, 2002				
Additional number(s) attached ☐ 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 Antonolli Torni Stout & Krous II D	7. Total fee (37 CFR 3.41)			
Name: Antonelli, Terry, Stout & Kraus, LLP	⊠ Enclosed			
Internal Address:				
internal Address.	Authorized to be charged to deposit account			
1300 North Seventeenth Street Suite 1800	Deposit account number:			
Arlington, VA 22209	o. Deposit account number.			
USA	01-2135			
City: State: Zip:				
	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE T	HIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original descriptor. 2. Statement and signature.	rmation is true and correct and any attached copy is a true			
copy of the original document. Donald E. Stout, Reg# 26,422	07/01/2002			
- I and	e Date			
Total number of pages including cover sheet, attachments, and document: 1 Mail documents to be recorded with required cover sheet information to:				
Commissioner of Patent & Trademarks, Box Assignments				
FRFY1 00000069 10089815 Washington, D.C. 20231				

40.00 OF

PATENT REEL: 013144 FRAME: 0503

Reference: 367.41537X00

ASSIGNMENT

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

	for which an application for Letters Patent to be filed in the United States Patent and			
	Trademark Office was executed on even date			
\boxtimes	for which U.S. Application Serial No. 10/089	815 for Letters P	atent was filed in the U.S.	
	Patent and Trademark Office on 4th April 200	2		
	for which an International Application	as	, designating the	
	United States, was filed on			

AND WHEREAS Nokia Mobile Phones Limited Keilalahdentie 4 01250 Espoo Finland

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, 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 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, 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 benefit 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 not been made.

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 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

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 insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

1	FULL NAME OF SOLE OR FIRST	INVENTOR'S SIGNATURE	DATE
	NAMED INVENTOR		10/1/2
	JONATHAN SHARP	thong	13/6/02
2	FULL NAME OF SECOND NAMED INVENTOR	NVENTOR'S SIGNATURE	DATE
3	FULL NAME OF THIRD NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
4	FULL NAME OF FOURTH NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
5	FULL NAME OF FIFTH NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT
RECORDED: 07/01/2002 REEL: 013144 FRAME: 0504