

11-29-1999



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**SHEET** 

297-008926-US(PAR)

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Γ	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
	<ol> <li>Jukka RANTA</li> <li>Jouko HAKKANEN</li> <li>Seppo ROSNELL</li> <li>Tapani EKMAN</li> </ol>	Name: Nokia Mobile Phones Limited				
	Additional name(s) of conveying party(ies) attached? Yes 🛛 Yes	Address: Keilalahdentie 4				
	Assignment Merger Security Agreement Change of Name Other:  Execution Date: All four signed on September 16, 1999  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):	City: 02150 Espoo State: ZIP Code:  Country: Finland  Additional name(s) & address(es) attached?  Yes No  the execution date of the application is: September 16, 1999  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/or patents involved:				
	Name: Clarence A. Green Address: Perman & Green, LLP 425 Post Road	<ul> <li>☑ Enclosed</li> <li>☐ Charge deposit account</li> <li>☑ Please charge any fee deficiency to deposit account</li> </ul>				
99 MAYES ITY OOO GOOD TO GOOD STORE						
1	State: CT 40.00 0P ZIP Code: 06430-6232	8. Deposit account number: 16-1350				
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-		Total number of pages including cover sheet(s): 4 .  Page 1 of 1.				

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Attorney's Docket No

PATENT

For: \( \omega U.S. \) and/or \( \omega \) Foreign Rights

For: \( \omega U.S. Application or \)

□U.S. Provisional Application

For: UU.S. Patent

For: □PCT Application

By: Multiple Inventor (s)

## ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

## **ASSIGNORS** (Inventors):

Name of Inventor(s)		Address	<u>Nationality</u>				
1) RANTA, Jukka		Kaakelikuja 1, FIN-20300 TURKU, Finland Ajokatu 1, FIN-24280 SALO, Finland Kaakelikuja 1, 20300 TURKU	Finnish				
2)	HÄKKÄNEN, Jouko	Ajokatu 7 B, FIN-24280 SALO, Finland	Finnish				
3)	ROSNELL, Seppo	Eerikinkatu 5 B 27, FIN-24100 SALO, Finland	Finnish				
4)	EKMAN, Tapani	Jahtikatu 4 as 6, FIN-24280 SALO, Finland	Finnish				
hereby sell(s), assign(s) and transfer(s) to							
ASSIGNEE:		Name of Assignee: <b>Nokia Mobile Phones Ltd</b> . Address: Keilalahdentie 4, 02150 ESPOO, Finland Domicile: Espoo, Finland Nationality: a Finnish Corporate Body					
and the successors, assigns and legal representatives of the ASSIGNEE							
(complete one of the following)							

🗵 the entire right, title and interest □ an undivided \_\_\_\_\_ percent (\_\_\_\_%) interest for the United States and its territorial possessions

(check the following box if foreign rights are also to be assigned)

☑ and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

Accessory interface within a multiple channel radio apparatus

(Assignment of Invention [16-3] - page 1 of 3)

PATENT

REEL: 010394 FRAME: 0053

	is found in U.S. patent application executed on even date herewith
(b)	U.S. patent application executed on
(c)	U.S. provisional application naming the above inventor(s) for the above-entitled invention  □ Express mail label No.:  Mailed:
	☐ To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
(d)	US. application No/ filed on
(e)	International application No. PCT/
(f)	U.S. patent Noissued
	☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
	(also check (g), if foreign application(s) is also being assigned)

(check and complete (a), (b), (c), (d), (e), (f) or (g))

(g) \( \sum \) and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

(Assignment of Invention [16-3] - page 2 of 3)

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IN WITNESS WHEREOF, I/We have September 1999 (Date of	ve hereunto set hand and seal this f signing).	16	day of
WARNING: The date of signing must be the checked above.	e same as the date of execution of the app	olication, if	item (a) was
RANTA, Jukka	Signature of INVENTOR		
HÄKKÄNEN, Jouko	Signature of INVENTOR		
ROSNELL, Seppo	Signature of INVENTOR		
EKMAN, Tapani	January of INVENTOR		
NOTE: No witnessing, notarization or lega	lization is necessary. If the assignment is no	otarized or le	egalized, then

it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

☐ Notarization or legalization Page added.

RECORDED: 11/10/1999

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