NC20415

Form PTO-1595

## RECORDATION FORM COVER SHEET PATENTS ONLY

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Fax:9728945619

Name of conveying party(ies):	2. Name and Address of receiving party(ies):
Hanna VUOLTEENAHO	
Jeffrey HIGASHI	Name: Nokia Mobile Phones Ltd.
Additional name(s) of conveying party(ies) attached?	
⊠ No	Address: Keilalahdentie 4
	02150 Espoo
	Finla <b>n</b> d
3. Nature of Conveyance:	City: Espoo
Assignment	Country: Finland
Security Agreement	
☐ Other	Additional name(s) & address(es) attached?
	Yes No
Execution Date: April 18, 2001; April 12, 2001	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicatio	
A. Patent Application No. (s): 29/138,036	B. Patent No.(s):
Additional numbers of	ttached? Yes X No
5. Name and address of party to whom	6 Total number of applications
correspondence concerning document should be	
mailed:	and of patents involved. One (1)
Name: Brian T. Rivers, Esq.	7. Total fee (37 CFR 3.41): \$40.00
Address: Nokia Inc.	7. XVIII 100 (57 CI 10 5.41). \$40.00
MD 1-4-755	☐ Enclosed
6000 Connection Drive	Charge deposit account
	Please charge any fee deficiency to deposit
	account
City: Irving	
, , , , , , , , , , , , , , , , , , ,	8. Deposit account number: 50-0270
State: TX ZIP Code: 75039	o. Deposit account mailtoon. Bo-oli/o
	E THIS SPACE
9. Statement And Signature:	
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To the best of my knowledge and belief, the forego	ing information is true and correct, and the attached
document is either an original documen	nt or a true copy of the original document.
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<u>-</u> -	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Brian T. Rivers	B_ 7/0(
Name of person signing Sig	nature Date
	Total number of pages including cover sheet(s): 7
	Page 1 of 1

**PATENT** 

700005209

Attorney's Docket No. NC20415	PATENT
	For: ⊠ U.S. and/or ⊠ Foreign Rights For: ⊠ U.S. Application or □ U.S. Provisional Application
	For: U.S. Patent For: PCT Application
·	By: Noventor(s) or Present Owner
ASSIGNMENT OF INVENT	TION (MULTIPLE INVENTORS)
	by ASSIGNEE to ASSIGNORS of the sum of is hereby acknowledged, and for other good
ASSIGNORS (Inventors):	
Hanna VUOLTEENAHO	Store Kongensgade 46, 2 Address
(type or print name of inventors)	Address
Finland (Nationality)	1264 Copenhagen K, Denmark
Jeffrey HIGASHI (type or print name of inventors)	1099 Capitol Drive, #301 Address
United States (Nationality)	San Pedro, California 90731
(type or print name of inventors)	Address
(Nationality)	
(type or print name of inventors)	Address
(Nationality)	

hereby	y selis,	assigns and transfers to	·
ASSIG	NEE:		NOKIA MOBILE PHONES LTD.
			[type or print name(s) of ASSIGNEE(S)]
			KEILALAHDENTIE 4
			Address
			02150 ESPOO
		_	FINLAND
		-	Nationality
and th	ne succ	essors, assigns and legal represent	tatives of the ASSIGNEE
		(complete one of the f	ollowing)
	$\boxtimes$	the entire right, title and interest	
		an undivided percent (%) inter	est
for the	e United	d States and its territorial possessio	ns
		(check the following box, if foreign right	s are also to be assigned)
	$\boxtimes$	and in all foreign countries, including	all rights to claim priority,
in and	i to any	and all improvements which are di	sclosed in the invention entitled:
		<u>Handset</u>	
		[check and complete (a), (b), (c	), (d), (e), (f) or (g)]
and w	/hich is	found in	``````````````````````````````````````
(a)		U.S. patent application executed on	even date herewith
(b)		U.S. patent application executed on	
(c),		U.S. provisional application naming t	he above inventor(s) for the above-
		entitled invention.	
		Express mail label no.:  Mailed:	
			l of this assignment, I, an ASSIGNOR signing attorney to insert below the filing date and known.
(d)	$\boxtimes$	U.S. application no. 29/138,036 filed	on <u>03/02/2001</u>
(e)		International application no. PCT/	
(f)		U.S. patent no issued	
		A change of address to which commaintenance fees is being sent sent sent sent sent sent sent sent	respondence is to be sent regarding patent eparately.
		(also check (g), if application(s) is	also being assigned)
(g)	☒	and any legal equivalent thereof in a claim priority	foreign country, including the right to
applic	cation o	to, all Letters Patent to be obtained or any continuation, division, renewant any reissue or re-examination the	al, or substitute thereof, and as to

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

ASSIGNORS further covenant 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 ASSIGNORS 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.

**WARNING:** 

The date of signing must be the date of execution of this application, if item (a) was checked above.

DATE SIGN	NED .	SIGNATURE OF ASSIGNOR(S)
	vil 1812 2001	How Or
DA	ATE	Name of Inventor: Hanna Vuolteenaho
	ATE	Name of Inventor: Jeffrey Higashi
D/	ATE :	Name of Inventor:
D/	ATE	Name of Inventor:
le	o witnessing, notarization or legalization is galized, then it will only be prima facie evid otarization is desired.	necessary. If the assignment is notarized or dence of execution. 35 USC 261. Use next page
	☐ Notarization or Leg	alization Page Added.

REEL: 011543 FRAME: 0961

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Attorney's Docket No. NC20415	PATENT
F F	For:  U.S. and/or  Foreign Rights For:  U.S. Application or U.S. Provisional Application For:  U.S. Patent For:  PCT Application By:  Inventor(s) or  Present Owner
ASSIGNMENT OF INVENTION	(MULTIPLE INVENTORS)
In consideration of the payment by AS One Dollar (\$1.00), the receipt of which is hel and valuable consideration,	SSIGNEE to ASSIGNORS of the sum of reby acknowledged, and for other good
ASSIGNORS (Inventors):	
Hanna VUOLTEENAHO (type or print name of inventors)	Store Kongensgade 46, 2 Address
Finland (Nationality)	1264 Copenhagen K, Denmark
Jeffrey HIGASHI (type or print name of inventors)	1099 Capitol Drive, #301 Address
United States (Nationality)	San Pedro, California 90731
(type or print name of inventors)	Address
(Nationality)	
(type or print name of Inventors)	Address
(Nationality)	

hereby	' sells, a	assigns and transfers to	
ASSIGN	IEE:	NOKIA MOBILE PHONES LTD.	
		[type or print name(s) of ASSIGNEE(	S)]
		KEILALAHDENTIE 4	
		Address	
		02150 ESPOO	
•		FINLAND	
		* Nationality	
and the	e succe	essors, assigns and legal representatives of the ASSIGNEE	-
		(complete one of the following)	
	$\boxtimes$	the entire right, title and interest	
		an undivided percent (%) interest	
for the	United	l States and its territorial possessions	
		(check the following box, if foreign rights are also to be assigned)	
	$\boxtimes$	and in all foreign countries, including all rights to claim priority,	
in and	to any a	and all improvements which are disclosed in the invention entitled:	
		<u>Handset</u>	
		[check and complete (a), (b), (c), (d), (e), (f) or (g)]	
and wi	hich ie f	found in	
and w	HICH IS I	Todald III.	
(a)		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 sig below, hereby authorize and request my attorney to insert below the filing date an application number when they become known.	
(d)	$\boxtimes$	U.S. application no. <u>29/138,036</u> filed on <u>03/02/2001</u>	
(e)		International application no. PCT/	
(f)		U.S. patent no issued	
		<ul> <li>A change of address to which correspondence is to be sent regarding pate maintenance fees is being sent separately.</li> </ul>	ent
		[also check (g), if application(s) is also being assigned)	
(g)	☒	and any legal equivalent thereof in a foreign country, including the right to claim priority	
		o, all Letters Patent to be obtained for said invention by the above	

letters patent any reissue or re-examination thereof.

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

ASSIGNORS further covenant 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 ASSIGNORS 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.

WARNING:

The date of signing must be the date of execution of this application, if item (a) was checked above.

DATE

DATE

DATE

Name of Inventor: Hanna Vuolteenaho

Name of Inventor: Jeffrey Higashi

Name of Inventor:

Note: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, 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.

## NOKIA FAX

REMARKS:

Date 07 May 2001

Number of pages including cover sheet 8

TO:	Office of Public Records
	USPTO
	Assignment Recordation
Phone	
Fax Phone	703-306-5995
CC,	

□ Urgent

FROM:	Bonny Cameau
	Nokia Inc.
	IPR Department
	6000 Connection Drive
	Irving, Texas 75039
e-mail	bonny.cameau@nokia.com
Phone	972-894-4534
Fax Phone	972-894-5619

☐ Please Comment

☐ Reply ASAP

Gentlemen:
Attached for recordation is an Assignment Cover Sheet and Assignment of Patent Application Number 29/138,036 (Attorney Docket NC20415).
Thank you.
Bonny Cameau CLA IPR Paralegal
Continues of Transmission and 27 OFD 4 0

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on May 7, 2001.

☐ For your review

Bonny Cameau

**RECORDED: 05/07/2001** 

PATENT REEL: 011543 FRAME: 0965