02-25-1999

473-007948-US(PAR)



Commissioner of Patents and Tra

	Please record the atta	iched document
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
	 Wolfgang KLAMMER 4. Sheldon PHILLIPS Jurgen MATTHIES 5. Jonas H. BOURGHARDT Reinhard WILLSCH 6. Dirk SCHNEIDER 	Name: Nokia Mobile Phones Limited
i	Additional name(s) of conveying party(ies) attached? Yes No	Address: Keilalahdentie 4
	3. Nature of Conveyance:	City: 02150 Espoo State: ZIP Code: Country: Finland
	Execution Date: All signed January 12, 1999	Additional name(s) & address(es) attached? ☐ Yes ☒ No
	 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): 09/204,833 	B. Patent No.(s):
	Additional numbers atta	
	5. Name and address of party to whom correspondence	6. Total number of applications
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	Name: Clarence A. Green Address: Perman & Green, LLP 425 Post Road City: Fairfield	7. Total fee (37 CFR 3.41):\$40,00 ⊠ Enclosed □ Charge deposit account ⊠ Please charge any fee deficiency to deposit account
	State: CT ZIP Code: 06430-6232	8. Deposit account number: 16-1350
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		Page 1 of 1.
		1 age 1 01 1.

PATENT

REEL: 9777 FRAME: 0872

Attorney's Docket No.	473-007948-US(PAR)	PATENT
	For: 📆 U.S. at	nd/or ☑ Foreign Rights
	For: 🗺 U.S. A	pplication or
	□ U.S. P	rovisional Application
	For: 🗍 U.S. P	atent
	For: 🗆 PCT A	pplication
	By: Multiple In	nventors

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):	To Constable 15
Wolfgang KLAMMER	Im Grundchen 15 D-44581 Castrop-Rauxel, Germany German
(type or print name of inventors)	Address Nationality
Jurgen MATTHIES	Sprockhoveler Str. 114 D-58455 Witten, Germany German
Reinhard WILLSCH	Kaptian-Lehmann-Str. 30 D-46236 Bottrop, Germany German
Sheldon PHILLIPS	15 Sparrowhawk Lane Agoura, CA 91301, USA American
Jonas H. BOURGHARDT	1063 Montauk Lane Ventura, CA 93001, USA Swedish
Dirk SCHNEIDER	Tulpenstr. 2a D-44289 Dortmund, Germany German

(Assignment of Invention-Multiple Inventors [16-3.2]-page 1 of 3)

PATENT REEL: 9777 FRAME: 0873

ASS	SIGN	IEE:	, assigns and transfer The Phones Limited	s to Keilalahdentie 4 02150 Espoo, Finland
(type	e or	print	name of ASSIGNEE)	Address
Nati	onali	ty		
and	the	suc	cessors, assigns and	legal representatives of the ASSIGNEE
			(com	plete one of the following)
	X	th	e entire right, title and	d interest
		ar	undivided	_ percent (%) interest
for t	he l	Jnite	d States and its territ	orial possessions .
		(c	check the following bo	x, if foreign rights are also to be assigned)
	X	ar	nd in all foreign counti	ries, including all rights to claim priority
in ar	nd to	any	and all improvement	s which are disclosed in the invention entitled:
HO	LDIN	G DEV	ICE FOR A TELEPHONE	UNIT
a-a-d	ا استان مطاوع د	· - :-		nplete (a), (b), (c), (d), (e), (f), or (g))
and (a)	_		found in	executed on even date herewith
(b)				executed on
(c)		U.S		on naming the above inventor(s) for the above-entitle
			Express mail label r	io.:
			Mailed:	
			assignment, I, an A hereby authorize ar	OFR 3.21 for recordal of this ASSIGNOR signing below, and request my attorney to g date and application num- me known.
(d)	KX	U.S	<u>-</u>	09 / 204,833 filed on 12/3/98
(e)				no. PCT //////
(f)		U.S	. patent no.	issued
				to which correspondence is to be sent regarding patent being sent separately.
			(check (g), if foreign	application(s) is also being assigned)
(g)	3	and prio		hereof in a foreign country, including the right to claim

(Assignment of Invention—Multiple Inventors [16-3.2]—page 2 of 3)

PATENT REEL: 9777 FRAME: 0874 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.

WARNING: The date of signing must checked above.	be the same as the date of execution of the application, if item (a) was
Wolfgang KLAMMER	
(type name of Inventor)	Signature of INVENTOR
Jurgen MATTHIES	f Rathlies
Reinhard WILLSCH	Willed
Sheldon PHILLIPS	Reiden to lesso
Jonas H. BOURGHARDT	_ nwinn
Dirk SCHNEIDER	1/2 skinde
	<u> </u>
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Notarization or Legalization Page Added.

RECORDED: 02/22/1999

NOTE: No witnessing, notanzation 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.

(Assignment of Invention-Multiple Inventors [16-3.2]-page 3 of 3)

PATENT REEL: 9777 FRAME: 0875