## 11-21-2000



DOCKET NO. 456D009739-US(PAR) VER SHEET

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11.13.00

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Additional name(s) of conveying party(ies) attached?	Address: Keilalahdentie 4
3. Nature of Conveyance:    Assignment	City: 02150 Espoo State: ZIP Code: Country: Finland
Execution Date: Signed October 10, 2000	Additional name(s) & address(es) attached?
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If this document is being filed together with a new application, the A. Patent Application No.(s): 29/128,391	he execution date of the application is:    B. Patent No.(s):
Additional numbers atta	ached? Yes No
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concerning document should be mailed:	and/or patents involved:
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
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**REEL: 011249 FRAME: 0639** 

Practitioner's Docket No	456D009739-US(PAR)	PATENT
	For: ☑ U.S. and/or ☑ Fore	eign Rights
	For: 10 U.S. Application or	
	☐ U.S. Provisional Ap	plication
_	For: U.S. Patent	
	For: PCT Application	
	By: Multiple Inventors	
	• •	

## 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):	Store Kongensgade 46, 2,	
Hanna YUOLTEENAHO	1264 Copenhagen K, Denmark	Finnish
(type or print name of inventors)	Address	Nationality
Tapani JOKINEN	Puutarhakatu 9 A, FIN-20100 Turku, Finland	Finnish
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(Assignment of Invention-Multiple Inventors [16-3.2]-page 1 of 3)

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here	· ·		assigns and transfers	to	
Nok	·ia I	Mobil	e Phones Ltd.	Keilalahdentie 4,	
			name of ASSIGNEE)	Address	
				FIN-02150 Espoo, Finland	
Natio	nali	ty		110	
and	the	succ	cessors, assigns and le	egal representatives of the ASS	SIGNEE
			(сотр	lete one of the following)	
	KΣ	} th	e entire right, title and	interest	
			=	_ percent ( %) interest	
for t	he l	Jnite	d States and its territo	rial possessions	
		(0	heck the following box	k, if foreign rights are also to b	e assigned)
	įΧ	an	d in all foreign countri	es, including all rights to claim	priority
in an			_	which are disclosed in the in	
			COVER DETAIL FOR A HAI		
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			(check and com	plete (a), (b), (c), (d), (e), (f), or	(g))
			found in (37 C.F.R. §		•
(a)				xecuted on even date herewith	h
(b)			S. patent application e		N # 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
(c)		inv	ention	on naming the above inventor(s	s) for the above-entitled
			Express mail label ne	0.:	·
			To comply with 37 C	F.F.R. § 3.21 for recordal of ASSIGNOR signing below,	
			hereby authorize an	d request my attorney to	
			insert below the filing ber when they become	date and application num-	
(d)	X	-115		/ 128,391	filed on 8/23/00
(e)		Inte	mational application r	no. PCT /	/
(0)		fi	led on		
<b>(f)</b>		U.S			
				o which correspondence is to be being sent separately.	e sent regarding patent
			(check (g), if foreign	application(s) is also being as	signed)
(g)		and prio	• - •	hereof in a foreign country, incl	uding the right to claim

PATENT REEL: 011249 FRAME: 0641 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.

anna VUOLTEENAHO			
pe name of Inventor)	<b>.</b>	Signature of INVENTOR	
apani JOKINEN	10.4	0,00	
IDANI OUKINLA	-		
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**RECORDED: 11/13/2000** 

PATENT REEL: 011249 FRAME: 0642

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