FORM PTO-1595	09-07-2	·001	Docket No.: 017.4	
1-31-92	RI	TEEI	U.S. DEPARTMENT O. Patent and To	rademark Office
To the Honorable Commissioner of P	aten 1018358	.ched ori	ginal documents or copy thereo	of.
1. Name of conveying party(ies): Tap JUOPPERI	ani LARIKKA and Jari	2. Name and address of Name: Nokia Corp.	receiving party(ies):	51
Additional name(s) of conveying party(ics) at	SO O	Internal Address:		09/9418
3. Nature of conveyance:		Street Address: Keila	lahdentie 4	.,
Assignment	ger nange of Name	City, Country: FIN-02		
Execution Date: August 6, 2001		Additional name(s) & addr	ess(es) attached?  Yes  No	
4. Application number(s) or patent null lf this document is being filed toge		he execution date of the a	pplication is: August 6, 2001	
A. Patent Application No.(s)		B. Patent No.(s		
	Additional numbers atta	ched? Yes 🔀 No		
5. Name and address of party to whor concerning document should be ma		6. Total number of appl	ications and patents involved:	1
Name: ANTONELLI, TERRY, ST	TOUT & KRAUS, LLP	7. Total fee (37 CFR 3.4	<b>4</b> 1)	\$40.00
Internal Address:		· —	may be charged to deposit acco charged to deposit account	unt
Street Address: 1300 North Seven	teenth Street	8. Deposit account num	nber: 01-2135	
Suite 1800  City: Arlington State: VA	Zip: 22209	(Attach duplicate copy of t	his page if paying by deposit account)	
City. 1 mington		THIS SPACE		
	DO NOT USE	IIIO OI INCE		
9. Statement and signature.  To the best of my knowledge of the original document.	and belief, the foregoing info	ormation is true and corre	ct and any attached copy is a t	rue copy
Henry M. Zykorie Name of Person Signing Attorney Registration No. 27,477 Total number of pages including cover sheet, at	Signature  tachments, and document: 2	August 30, 2 Date	2001	
OMB No. 0651-0011 (exp. 4/94)				
/				
09/04/2001 NMUHAMMI 00000026 09941851	00 00			

PATENT REEL: 012130 FRAME: 0651

## **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

## MESSAGE TRANSFER FROM A SOURCE DEVICE VIA A MOBILE TERMINAL DEVICE TO A THIRD DEVICE

For which an application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.

For which U.S. Application Serial No.

for Letters Patent was filed in the U.S. Patent and Trademark Office on

for which an International Application was filed

a

, designating the United States.

AND WHEREAS

NOKIA CORPORATION Keilalahdentie 4 FIN-02150 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.

The undersigned hereby grant(s) the law firm of Antonelli, 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.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201	FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR-SSIGNATURE	Aug. 6, 2001
}	Tapani LARIKKA	Vapour dante	Muy 6,2001
202	FULL NAME OF SECOND JOINT INVENTOR	inventor-s signature	DATE
	Jari JUOPPERI		402 C 701
203	FULL NAME OF THIRD JOINT INVENTOR	inventor-s signature	DATE
204	FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR-S SIGNATURE	DATE
205	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR=S SIGNATURE	DATE
206	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR=S SIGNATURE	DATE
212	FULL NAME OF TWELFTH JOINT INVENTOR	INVENTOR=S SIGNATURE	DATE

PATENT REEL: 012130 FRAME: 0652

RECORDED: 08/30/2001