Form P. O-1595 REC 07 - 14	Attorney File No.: 944-004.021/NC 36206 US U.S. Department of Commerce			
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OMB No. 0651-002 (exp. 5/31/2002)				
7-7-03 10249	15214			
To the Honorable Commissioner of Patents and Trademarks:	Please record the anached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Jozsef Molnar and Lazlo Tatrai	Name: Nokia Corporation			
	Internal Address:			
Additional name(s) of conveying party(ies) attached?				
□ Yes ⊠ No				
3. Nature of conveyance:	Street Address: Keilalahdentie 4			
☐ Assignment ☐ Merger	City: Espoo State: Finland Zip: FIN-02150			
☐ Security Agreement ☐ Change of Name ☐ Other	Additional name(s) and address(es) attached?			
Execution Date: May 22, 2003	□ Yes ☑ No			
1714 121, 2005	_ 100 _ 110			
4. Application number(s) or patent number(s):				
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If this document is being filed together with a application is:	new application, the execution date of the			
application is:				
A. Patent Application No.(s)	B. Patent No.(s)			
10/389,287 filed March 14, 2003				
10/389,287 filed Watch 14, 2003				
Additional numbers a	attached? □ Yes ⊠ No			
5. Name and address of party to whom	6. Total number of applications and patents			
correspondence concerning document should be mailed:	involved:1			
Name: William J. Barber	7. Total fee (37 CFR 3.41) \$ 40.00			
Internal Address: Ware, Fressola, Van Der	□ Enclosed			
Sluys & Adolphson LLP	☐ Authorized to be charged to deposit account			
Bradford Green, Building Five				
Street Address: 755 Main Street	8. Deposit account number:			
Monroe,/Connecticut 06468	23-0442			
07/09/2003 MDAM E1 00000087 10389287	(Attach duplicate copy of this page if paying by deposit account.)			
	E THIS SPACE			
9. Statement and signature:	asing information is two and connect and any oft achment			
copy is a true copy of the original document.	going information is true and correct and any attachment			
William J. Barber	C/Parks 7/3/03			
Name of Person Signing Signature	Date			
Total number of pages including cover sh	eet, attachments, and documents3			

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, Serge HAUMONT, a citizen of France, Jozsef MOLNAR and Laszlo TATRAI, citizens of Hungary, and residing at Riistavuorenkuja 3B#10, 00320 Helsinki, Finland, Krizentem u.38, III/11, H-1214, Budapest Hungary and Dr. Csanyi Krt. 82 VII/30, H-2600 Vác Hungary, respectively, hereby sell, assign and transfer to NOKIA CORPORATION, a corporation duly organized and existing under the laws of Finland, and having a principal place of business at Keilalahdentie 4, FIN-02150 Espoo, Finland, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to improvements in a METHOD AND APPARATUS FOR DETERMINING INDIVIDUAL OR COMMON MOBILE SUBSCRIBER NUMBER IN MOBILE NETWORK FOR HANDLING MULTIPLE SUBSCRIBERS HAVING THE SAME CALLING LINE IDENTITY, which is described in an application for Letters Patent of the United States, Serial No. 10/389,287 filed March 14, 2003; and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by: (a) the International Convention for the Protection of Industrial property, as amended, or by convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it; and to invoke and claim such right of priority without further written or oral authorization from us.

PATENT REEL: 014247 FRAME: 0226 We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by: (a) the International Convention for the protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it.

We covenant with said assignee, it successors and assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Signed at ______ this _____ day of

	, in the year
	Serge Haumont
Signed in our presence and (invention) herein above re	d acknowledged to be an assignment of the application eferred to.
Witness	Date

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Signed at	BUDAPEST	this	22.	_ day of		
MAY	, in the year	003	·			
		Jozsef Molnar				
Signed in our presence and acknowledged to be an assignment of the application (invention) herein above referred to.						
Witness	hincre gaber	Date_	22.05	. 2 <i>co</i> 3.		
Witness	san Istan	Date_	22.05.	2003		
* * * * * * * * * * *						
Signed at	BUDAPEST	this	22	_ day of		
		T. Laszlo	Tatrai	tic L4		
Signed in our presence and acknowledged to be an assignment of the application (invention) herein above referred to.						
Witness	Santa Athla	Date_	22.05.	2003		
Witness_	Told Abla	Date_	22.05.2	.003_		

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RECORDED: 07/07/2003