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Form PTO-1595 (Rev. 10/02)			U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 6/30/2005)	1025198	318		
Tab settings ⇔ ⇔ ♥ ▼		▼	V V V	
To the Honorable Commissioner of Pale	s and Fademarks: P	lease record the attack	ned original documents or copy thereof.	
Name of conveying party(ies):	5,100		ress of receiving party(ies)	
	AUG 0 4 2003 U	Name: Nokia	Corporation	
Fumiko Ichikawa	<u> </u>	Internal Addre	ss:	
Panu Korhonen	. 03.0	mema / tagre		
Guy Nicholson Additional name(s) of conveying party(les) attach	ed? Yes No			
3. Nature of conveyance:				
Assignment M	lerger	Stroot Addross	Keilalahdentie 4	
Security Agreement C	hange of Name	FIN-02150 Es		
Other			·	
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6/23/2003 Execution Date:		Additional name(s) & address(es) attached? Yes V No		
	···	Additional name(s	y a audi essiles / attachied : Tes V NO	
4. Application number(s) or patent num	• •			
			n date of the application is:	
A. Patent Application No.(s)		B. Patent No.(s)	
10/499,866 filed May 30,	2003			
Additional numbers attached? Yes No				
5. Name and address of party to whom		6. Total number of	applications and patents involved:	
concerning document should be maile			40.00	
Name: Francis J. Maguire, Jr.		7. Total fee (37 C	FR 3.41)\$40.00	
WARE, FRESSOL	.A, VAN DER	✓ Enclosed		
SLUYS & ADOLPHSON LLP		Authorized to be charged to deposit account		
		J/100	***	
		8. Deposit accour	nt number:	
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755 Main Street, P.O. Box 224		23-0442 for a	any fee deficiency	
City: Monroe State: CT Zip: C	06468			
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	(>	120		
Francis I Magnito Is TAMES / Machine 7/31/2003				
Francis J. Maguire, 31.				
Name of Person Signing	of pages including cover	Signature	Date	
Total number of	of pages including cover	sheet attachments a	nd documents:	

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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

> PATENT REEL: 014350 FRAME: 0499

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, we, FUMIKO ICHIKAWA, a citizen of Japan and residing at Sateentie 6 B 115, 02100 Espoo, Finland; PANU KORHONEN, a citizen of Finland and residing at Vallirinne 11 A, 00430 Helsinki, Finland; and GUY NICHOLSON, a citizen of Great Britain and residing at 1007 Lower Delta Road, 16-01 Teresa Ville, Singapore 099310, 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 MOBILE PHONE FOR VOICE ADAPTATION IN SOCIALY SENSITIVE ENVIRONMENT, which is described in an application for Letters Patent of the United States, Serial No. 10/449,866, filed May 30, 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 in all countries 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

PATENT REEL: 014350 FRAME: 0500 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 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; and to invoke and claim such right of priority without further written or oral authorization from us.

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, its 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.

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944-003.172 10/449,866

Signed at _ He/S	inKI	this	23 rd
day of June	, 20 <u>00</u> .		
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	Ip n	1 2 }	
	Fumiko Ic	hikawa	

Signed in our presence by Fumiko Ichikawa and acknowledged to be an assignment of the application (invention) herein above referred to.

Mitnece

Date

23.6,2003

Witness

Date_____2

23.6 200

944-003.172 10/449,866

Signed at _	Helsinki	this 23rd
day of June	, 20 <u>03</u> .	
	Pam	Mar
	2 Panu Korh	nonen

Signed in our presence by Panu Korhonen and acknowledged to be an assignment of the application (invention) herein above referred to.

Witness

Date 23.6.2003

Witness /

Date 23,6 2003

944-003.172 10/449,866

Signed at	SINGAPONE		this	23 RD	
day of JUNE	, 20 <u>003</u>	3.			
	G	uy Nicholson	2		
Signed in our pre an assignment of referred to.					be
Witness ESA T	DUAR!	Date 23/6	06/200	3	
Witness 44 9 ~	IRAOGAWA	Date 23 / 6	1 200	პ	

RECORDED: 08/04/2003