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915-007.242

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Anssi RAMO, Lasse LAAKSONEN, Adriana VASILACHE	Name: Nokia Corporation		
Additional name(s) of conveying party(ies) attached? Yes No	Address: Keilalahdentie 4		
3. Nature of Conveyance:	7		
N	City: Espoo		
	State: ZIP Code: FIN-02150		
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Execution Date: April 4, 2007	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, in A. Patent Application No.(s):	he execution date of the application is: B. Patent No.(s):		
11/700,732 filed January 30, 2007	D. I aleit ivo.(s).		
	ttached? Yes No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and/or patents involved:		
	7. Total fee (37 CFR 3.41):\$40.00		
Name: Francis J. Maguire	<u> </u>		
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Francis J. Maguire Name of Person Signing	1 April 07 Signature Date		
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Custome	r No.: 4955 Total number of pages including cover sheet(s): 4		
	Page 1 of 1.		

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ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, WE, ANSSI RAMO, a citizen of Finland, residing at Velholehdenkatu 9, 33720 Tampere, Finland, LASSE LAAKSONEN, a citizen of Finland, residing at Tiesenkuja 1 B 4, 37120 Nokia, Finland and ADRIANA VASILACHE, a citizen of Finland and Romania, residing at Koiramäenkatu 27, FI-33580 Tampere, Finland 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 AUDIO QUANTIZATION, which is described in an application for Letters Patent of the United States, Serial No. 11/700,732 filed January 30, 2007, 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.

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

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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 APKIL	•	<i>FINLAND</i> this	4 TH	day of
		M	mi M	ann

Anssi RAMO

Signed at	Tampere,	Finland	this	day of
April	, in t	ne year <u>2007</u> .	""	

Lasse LAAKSONEN

Docket No. 915-007.242 Serial No. 11/700,732

Signed at	Tampere, Finland	this	day of
April	, in the year <u>2007</u> .		-
		8/ senleche	

Adriana VASILACHE

WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP

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April 18, 2007

VIA FAX NO.: 1-571-273-0140

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U.S. PATENT AND TRADEMARK OFFICE ASSIGNMENT DIVISION

Sirs:

Submitted herewith is a patent assignment for recordation. After recording, kindly transmit the Notice of Recordation to our fax number:

203-261-5676

Respectfully submitted,

Francis J. Maguire, Reg. #31,391

Customer Number 004955

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Attorney Docket: 915-007.242

USSN: 11/700,732

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office, Assignment Division, Alexandria, VA 22313-1450 on the date shown below.

Marrilyn O'Connell

Dated: April 18, 2007

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