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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Please record the attached document

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Name of conveying party(ies):	2. Name and address of receiving party(ies):
 David GUEVOKIAN Aki LAUNIAINEN Petri LIUHA 	Name: Nokia Corporation
Additional name(s) of conveying party(ies) attached? Yes No	Address: Keilalahdentie 4
3. Nature of Conveyance:	7
	City: Espoo State: ZIP Code: 02150 Country: FINLAND
Execution Date: All three signed on 3 December 2003	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the A. Patent Application No.(s): USSN 10/703,154 filed November 6, 2003	B. Patent No.(s):
Additional numbers atta	ached?
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and/or patents involved:
document should be maned.	7. Total fee (37 CFR 3.41):\$40.00
Name: Francis J. Maguire Address: Ware, Fressola, Van Der Sluys & Adolphson LLP	⊠ Enclosed
Bradford Green, Bldg. Five 755 Main St., P.O. Box 224	 ☐ Charge deposit account ☑ Please charge any fee deficiency to deposit account
City: Monroe	r rease charge any rec deficiency to deposit account
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9. Statement And Signature:	
To the best of my knowledge and belief, the foregoing information is true and Correct and, the attached document is either an original document or a true copy of the original document. Francis J. Maguire Thus I Waywe 2 MAR 04	
Name of Person Signing	Signature Date
Customer No.: 4955	
	Page 1 of 1.

PATENT REEL: 015049 FRAME: 0050

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, we, DAVID GUEVOKIAN, a citizen of Armenia and residing at Ruovedenkatu 13 A 3, FIN-33720 Tampere, Finland; AKI LAUNIAINEN and PETRI LIUHA, citizens of Finland and residing at Yliopistonkatu 45 D 41, FIN-33500 Tampere, Finland; and Jäkäläkatu 30, FIN-33829 Tampere, Finland, 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 METHOD AND SYSTEM FOR PERFORMING A MULTIPLICATION OPERATION AND A DEVICE, which is described in an application for Letters Patent of the United States, Serial No. 10/703,154, filed November 6, 2003, and claiming priority from Finnish Patent Application FI-20021982, filed November 6, 2002; 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.

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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 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.

Signed at Tampore

this 3-24

day of Declimber, 2003.

David/Guevokian

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

Witness

_ Date

3,12,2003

Witness

Stark

Date 3.12.2008

Signed at Tampere this 3.79 day of December, 2003.

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

Witness July 5 arking Date 3.12.2003

Witness Date 3.12.2003

Signed at ______

this 3rd

day of December 2003

Petri Liuha

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

Witness

__ Date__3.12

Witness _____

Date_ 3,12.2003

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