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U.S. Department of Commerce
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Attorney Docket No. 944-001.036

3. 29-01

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

David Akopian

Harri Valio

Seppo Turunen

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: February 12, 2001 and March 9, 2001

2. Name and address of receiving party(ies):

NOKIA MOBILE PHONES LTD

Keilalahdentie 4

FIN-02150 ESPOO

FINLAND

Additional name(s) and address(es) attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

B. Patent No.(s)

09/737,166 filed December 14, 2000

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

James A. Retter

Ware Fressola, Van Der Sluys & Adolphson LLP

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6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

23-0442

(Attach duplicate copy of this page if paying by deposit account.)

Statement and signature:

*To the best of my knowledge and belief, the foregoing information is true and correct and any attachment copy is a true copy of the original document.*James A. Retter

Name of Person Signing

Signature

26 MAR 2001

Date

Total number of pages including cover sheet, attachments, and document: 5

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Documents to be recorded with required cover sheet information to:

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PATENT

REEL: 011635 FRAME: 0006

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, David Akopian, a citizen of Armenia, and Harri Valio and Seppo Turunen, both citizens of Finland, and residing respectively at Opiskelijankatu 30A6, 33720 Tampere, Finland, Rantamäentie 8, 37550 Lempäälä, Finland and Pinninkatu 32, 33100 Tampere, Finland, hereby sell, assign and transfer to NOKIA MOBILE PHONES LTD., 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 SYSTEM, APPARATUS AND METHOD FOR FINE ACQUISITION OF A SPREAD SPECTRUM SIGNAL, which is described in an application for Letters Patent of the United States, Serial No. 09/737,166 filed December 14, 2000; 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 invention 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 the United States 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 the International Convention for the Protection of Industrial Property, as

amended, or by any convention 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 a 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 the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, 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 Tampere, Finland, this

12 day of February, 2001.

D. Akopian
David Akopian

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

Witness: *Heikki Järvi*

Date: 12 Feb 01

Witness: *Suomen Järvi*

Date: 12 Feb 01

Signed at TAMPERE, FINLAND, this12. ~~2. 2001~~ day of FEBRUARY, 2001.Harri Valio

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

Witness: Samuli PeltteDate: 12.2.01Witness: Markus PeltteDate: 12.2.01

Signed at Tampere, Finland, this
9 day of March, 2001.

Seppo Purunen
Seppo Purunen

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

Witness: Tommi Heikkinen

Date: 9. March 2001

Witness: Jouanna Tuomamaa

Date: 9. March 2001