

10-20-2004



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PATENTS ONLY

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(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

SHEET

U.S. Department of Commerce
Patent and Trademark Of

Attorney Docket No. 915-007.097

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

1. Name of conveying party(ies):
Pasi OJALA, Jari MÄKINEN and Ari LAKANIEMI
Additional name(s) of conveying party(ies) attached?
 Yes No

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

NOKIA CORPORATION
Keilalahdentie 4
FIN-02150 Espoo
FINLAND

10/14/04

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: 9/21/04; 9/24/04; 9/21/04

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)

10/848,971

B. Patent No.(s)

Additional numbers attached? Yes No

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

Alfred A. Fressola
Ware, Fressola, Van Der Sluys & Adolphson LLP
Bradford Green, Building Five
755 Main Street
P.O. Box 224
Monroe, CT 06468-0224

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed
 Authorized to be charged to credit card as shown on attached form PTO-2038

8. Deposit account number: 23-0442
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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.

Alfred A. Fressola, Reg. No. 27,550

Name of Person Signing

Signature

October 12, 2004

Date

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

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Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 015889 FRAME: 0080

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, **Pasi OJALA**, a citizen of Finland residing at Gresantie 9 A 2, FIN-02700 Kauniainen, Finland; **Jari MÄKINEN**, a citizen of Finland residing at Etuniitynkatu 4 as. 2, FIN-33580 Tampere, Finland; and **Ari LAKANIEMI**, a citizen of Finland residing at Kalliolanrinne 6 C 66, FIN-00510 Helsinki, Finland, hereby sell, assign and transfer to **NOKIA CORPORATION**, an organization 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 ***Supporting a Switch Between Audio Coder Modes***, which is described in an application for Letters Patent of the United States filed on **May 19, 2004**, now bearing U.S. Patent Application Serial No. **10/848,971**; 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 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.

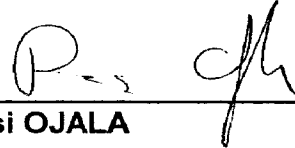
We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid 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.

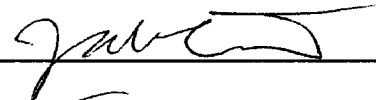
Signed at Helsinki, Finland this 21
(city/state/country) (day)

day of September, 2004.
(month)



Pasi OJALA

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

Witness  Date 21/09/2004

Witness  Date 21/09/2004

Signed at _____ this _____
(city/state/country) (day)

day of _____, 2004.
(month)

Jari MÄKINEN

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

Witness _____ Date _____

Witness _____ Date _____

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 _____ this _____
(city/state/country) (day)

day of _____, 2004.
(month)

Pasi OJALA

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

Witness _____ Date _____

Witness _____ Date _____

Signed at Tampere / Finland this 24
(city/state/country) (day)

day of September, 2004.
(month)



Jari MÄKINEN

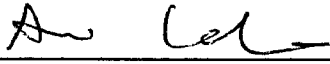
Signed in our presence and acknowledged to be an assignment of the application (invention) herein above referred to.

Witness  Date September 24

Witness Jari Niemi Date September 24, 2004

Signed at Helsinki, Finland this 21st
(city/state/country) (day)


day of September, 2004.
(month)



Ari LAKANIEMI

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

Witness  Date 21/09/2004

Witness  Date 21/09/2004