### PATENTS ONLY

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

1. **Name of conveying party(ies):**
   - Petteri Ruotsalainen
   - Taisto Heinonen

   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

3. **Nature of conveyance:**
   - Assignment □
   - Merger □
   - Security Agreement □
   - Change of Name □
   - Other □

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   Execution Date: **August 18, 2004**

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)
   - 10/865,495
   - filed June 9, 2004

   B. Patent No.(s)

   Additional numbers attached? □ Yes  □ No

5. **Name and address of party to whom correspondence concerning document should be mailed:**
   - Francis J. Maguire
   - Ware, Fressola, Van Der Sluys & Adolphson LLP
   - 755 Main Street, P.O. Box 224
   - Monroe, Connecticut 06468

6. **Total number of applications and patents involved:** 1

7. **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.)

9. **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.*

   **Francis J. Maguire**
   Name of Person Signing  
   [Signature]

   **NOVEMBER 04**
   Date

   **Total number of pages including cover sheet, attachments, and document:** 3

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Mail documents to be recorded with required cover sheet information to:

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ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, PETTERI RUOTSALAINEN and TAISTO HEINONEN, citizens of Finland, and residing at Kaakontie 16 H, FIN-37800 Toljala, FINLAND and Kesätie 7, FIN-37560 Lempäälä, 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 A METHOD AND A SYSTEM FOR IMAGE PROCESSING, A DEVICE, AND AN IMAGE RECORD, which is described in an application for Letters Patent of the United States, Serial No. 10/865,495 filed June 9, 2004 and claims priority from Finnish Patent Application No. 20035091 filed June 11, 2003; 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
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 Tampere this 18th day of August, in the year 2004

Petteri RUOTSALAINEN

Taisto HEINONEN

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

Witness [Signature] Date 18.8.2004

Witness [Signature] Date 18.8.2004
November 10, 2004

VIA FAX 1-703-306-5995

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, Jr., Reg. # 31,391
Customer Number 004955
TEL: 203-261-1234
FAX: 203-261-5676

Attorney Docket: 915-005.112

CERTIFICATE OF FACSIMILE TRANSMISSION

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

Marilyn O’Connell
Date: November 10, 2004