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| 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the case of the A. Patent Application No.(s): 10/877,793 — Filed June 25, 2004 | | e execution date of the application is: B. Patent No.(s); | |
| | Additional numbers atta | luched? 🔲 Yes 🗵 No | |
| | Anatoly Frenkel Ware, Fressola, Van Der Sluys & Adolphson LLP Bradford Green, Bldg. Five 755 Main St., P.O. Box 224 Monroe CT ZIP Code: 06468 | 6. Total number of applications and/or patents involved: 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Charge deposit account Please charge any fee deficiency to deposit account 8. Deposit account number: 23-0442 | |
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| MB No. 0051-0011 (mp. 4/94) PATENTS | A A A |
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| If this document is being filed together with a new application A. Patent Application No.(a) 10/877,793 — June 25, 2004 | B. Patent No.(s) |
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944-003.232

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, I, MARKO KONTTINEN, a citizen of Finland and residing at Riekontie 6, FIN-39160 Julkujärvi, 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 VERTICAL AND HORIZONTAL PICTURES TAKEN WITHOUT CAMERA ROTATION, which is described in an application for Letters Patent of the United States, Serial No. 10/877,793, filed June 25, 2004; and all the rights and privileges under any and all Letters Patent that may be granted therefor.

I 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.

I agree that, when requested, I 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.

I 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

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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 me.

I 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.

I 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 I have full right to convey the same as herein expressed.

944-003.232 10/877,793

signed at <u>416 prvi</u> this 5th

Marko Konttinen

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

Witness

Date 5

Witness

Date 5/8

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