10-11-2006



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944-010.028

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

RE(

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1. Hawk Yin PANG, 2. Jani OLLIKAINEN, 3. Marko LEINONEN	Name: Nokia Corporation
Additional name(s) of conveying party(ies) attached? Yes No	Address: Keilalahdentie 4
3. Nature of Conveyance:	
	City: Espoo State: ZIP Code: FIN-02150
Security Agreement Change of Name	State: ZIP Code: FIN-02150
Other:	Country: FINLAND
Execution Date: 1. September 13, 2006, 2. September 27, 2006, 3. September 12, 2006.	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s): 11/492,677 filed July	24, 2006
If this document is being filed together with a new application, the A. Patent Application No.(s):	B. Patent No.(s):
.,	` '
Additional numbers atta	 ched?
5. Name and address of party to whom correspondence concerning	6. Total number of applications and/or patents involved:
document should be mailed:	1
Name: Anatoly Frenkel	7. Total fee (37 CFR 3.41):\$40.00 10/05/2006 EHAILE1 00000057 11492677
Name: Anatoly Frenkel Address: Ware, Fressola, Van Der Sluys &	☐ Enclosed 95 FC:8021 (49.60 09)
Adolphson LLP	
Bradford Green, Bldg. Five	☐ Charge deposit account
755 Main St., P.O. Box 224	M Disease about a market deficiency to describe account
City: Monroe	☐ Please charge any fee deficiency to deposit account
State: CT ZIP Code: 06468	8. Deposit account number: 23-0442
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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.	
Anatoly Frenkel	September 28 , 2006
	Signature Date
Customer I	No.: 4955 Total number of pages including cover sheet(s): 5
Page 1 of 1	

ASSIGNMENT AND AGREEMENT

and Marko LEINONEN, citizens of Britain and Finland and Finland, respectively, and residing at 2-9-14 Minami Kasai, Edogawa-ku, Tokyo, Japan and Ulvilantie 29/3 D 224, 00350 Helsinki, Finland, Niilonrinne 14, 90830 Haukipudas, 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 COVER ANTENNAS, which is described in an application for Letters Patent of the United States, Serial No. 11/492,677 filed July 24, 2006; 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 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

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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 NSKIA RESEARCH CHARE, TOKYO this 13th day of SEPTEMBER, in the year 2006.

Hawk Yin PANG

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 Helstrich this 27. day of Septem 6ek, in the year 2006.

BRION IKAINEN

Docket No. 944-010.028 Serial No. 11/492,677

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 OULU this 12 day of 5eptember, in the year 2006.

Marko LEINONEN

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PATENT REEL: 018378 FRAME: 0349

RECORDED: 10/03/2006