915-007.302

## RECORDATION FORM COVER SHEET PATENTS ONLY

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

Name of conveying party(ies):		2. Name and address of receiving party(ies):
Lauri Aarne Johannes WIROLA,		
Tommi Antero LAINE		
Tomail Amero Extra		Name: Nokia Corporation
Additional name(s) of conveying party(ies) attached? Yes		Address: Kejlalahdentie 4
Additional name(s) of conveying party(les) attached:		Negrandentie 7
	K_X 1.17	
3. Nature of Conveyance:		
3. Nature of	Conveyance	City: Espoo
☑ Assignment ☐ Merger		State: ZIP Code: FIN-02150
<del></del>		State, 211 Code, 1111 02230
Security Agreement Change of Name Other:		Country: FINLAND
CAner:		Couldy: FINEAND
Execution Date: September 28, 2009		Additional name(s) & address(es) attached? 🔲 Yes 🖾 No
Bacculon Date. Deptember 20, 2009		
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):
	\$2009/001430	
101/0	92007,001 ID0	
Additional numbers attached? 🔲 Yes 🗵 No		
5. Name and address of party to whom correspondence concerning		6. Total number of applications and/or patents involved:
document should be mailed:		
		7. Total fec (37 CFR 3.41):\$40.00
Name:	Francis J. Maguire	
Address:	<del>-</del> .	Enclosed
Addicas.	Ware, Fressola, Van Der Sluys &	
1	Adolphson LLP	M. Charry deposit account
	Bradford Green, Bldg. Five	☐ Charge deposit account
	755 Main St., P.O. Box 224	<b></b>
		Please charge any fee deficiency to deposit account
City:	Monroe	
State:	CT ZIP Code: 06468	8. Deposit account number: 23-0442
İ		
DO NOT USE THIS SPACE		
9. Statement	And Signature:	
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.		
Par I Maria		
Francis J. Maguire		
	ne of Person Signing	Signature Date
	Customer	No.: 4955 Total number of pages including cover sheet(s): 4
Page 1 of 1.		

## ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, Lauri Aarne Johannes WIROLA, a citizen of Finland, residing at Vestonkatu 67 F 19, 33580 Tampere, Finland and Tommi Antero LAINE, a citizen of Finland residing at Kirjavaisenkatu 19 B 4, 33560 Tampere, 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 SCREENING INFORMATION FOR A COVERAGE MODEL, for the PCT International Application Number PCT/US2009/001430 filed March 4, 2009; and all the rights and privileges under any and all Letters Patent that may be granted therefore, including continuations and divisionals thereof.

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 assignce 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

Docket No. 915-007.302

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 TAMPEKE this 28th day of SEPTEMBER, in the year 2009

Lauri Aarne Johannes WIROLA

Docket No. 915-007.302

Signed at TAMPERE this 28th day of SEPTEMBER, in the year 2009

Tommi Antero LAINE