SHEET

1 Name of conveying party(ies): Claus H. JORGENSEN Name: Nokia Corporation Additional name(s) of conveying party(ies) attached? Yes No Additional name(s) of conveying party(ies) attached? Yes No Additional name(s) of conveying party(ies) attached? Yes No Additional name(s) of conveying party(ies) attached? Yes Sho Additional name(s) of conveying party(ies) attached? Yes Sho State: ZIP Code: 02150 State:	103206884 accument			
Security Agreement	1. Name of conveying party(ies):	. Name and address of receiving party(ies):		
Security Agreement	Claus H. JORGENSEN N	ame: Nokia Corporation		
Security Agreement	Additional name(s) of conveying party(ies) attached? Yes No	ddress: Keilalahdentie 4		
Security Agreement	3. Nature of Conveyance:	· C		
Security Agreement		total ZIP Code: 02150		
Country: Finland Additional name(s) & address(es) attached?		Zii Code. 02130		
Additional name(s) & address(es) attached?		ountry: Finland		
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): 11/321,016 Additional numbers attached?		•		
If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): 11/321,016 Additional numbers attached? No.(s): 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gerald J. Stanton, Esq. Address: Harrington & Smith, LLP 4 Research Drive City: Shelton State: CT ZIP Code: 06484-6212 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. Gerald J. Stanton Name of Person Signing Signature B. Patent No.(s): Additional numbers attached? No. Some of Person Signing B. Patent No.(s): B. Patent No.(s): C. Total number of application is: and/or patents involved:	Execution Date: 2/28/2006 A	dditional name(s) & address(es) attached? ☐ Yes ☒ No		
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gerald J. Stanton, Esq. Address: Harrington & Smith, LLP 4 Research Drive City: Shelton State: CT ZIP Code: 06484-6212 Bo Not Use This space 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. Gerald J. Stanton Name of Person Signing 6. Total number of applications and/or patents involved:	11/321,016			
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ASSIGNMENT OF INVENTION

Nokia Corporation Docket No. NC48274US
Harrington & Smith, LLP Docket No.: 874.0139.U1(US)

In accordance with an agreement between ASSIGNEE and ASSIGNOR, if one name be listed below, or ASSIGNORS, if more than one name be listed below, and for good and valuable consideration,

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PATENT REEL: 017720 FRAME: 0708

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ASSIGNEE:

Nokia Corporation Keilalahdentie 4, 02150 Espoo, Finland

and the successors, assigns and legal representatives of the ASSIGNEE

X the entire right, title and interest

for the United States and its territorial possessions

 $\underline{\mathbf{X}}$ and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

QUAD-BAND COUPLING ELEMENT ANTENNA STRUCTURE

that is found in

X U.S. Patent Application No. 11/321,016 filed on December 28, 2005

X and any legal equivalent thereof in a foreign country, including the right to claim priority,

and, in and to, all Letters Patent to be obtained for said invention, the above application, or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof.

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

3

PATENT REEL: 017720 FRAME: 0710

	ITNESS WHEREOF, I (We	e) have hereunto set hand and seal this (Date(s) of Signing by Assignors).
)	Sinasi Ozden Assignor Name	Signature
	Witnessed by	
	Signature of Witness	
		Date
	Bjarne K. Nielsen Assignor Name	Signature
	Witnessed by	
	Signature of Witness	
		Date
	Claus H. Jorgensen Assignor Name	Signature (4.4.4.6.
	Witnessed by	Paul A. Thomas CHRISTIAN KRAF
	Signature of Witness	ATT.
		28/2-2006

Date

(4)	Juha Villanen	
	Assignor Name	Signature
	Witnessed by	
	Signature of Witness	
		Date
(5)	Clemens Icheln Assignor Name	Signature
	Witnessed by	
	Signature of Witness	
		Date
(6)	Pertti Vainikainen Assignor Name	Signature
	Witnessed by	
	Signature of Witness	

Date

RECORDED: 03/27/2006