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To the Director of the U.S. Patent and 103588566

I document(s) or the new address(es) below:

	· ·_ ·_ ·_ ·_ ·_ ·_ ·_ ·_ ·_ ·_ ·_ ·_	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
lan NIEMI	Name: Nokia Corporation	
Additional name(s) of conveying party(ies) attached?	Address: Keilalahdentie 4	
3. Nature of Conveyance:		
	City: Espoo State: ZIP Code: FIN-02150	
Other:	Country: Finland	
Execution Date(s): January 26, 2010	Additional name(s) & address(es) attached?   Yes   No	
4. Application number(s) or patent number(s):	s document is being filed together with a new application.	
A. Patent Application No.(s): 12/655,839	B. Patent No.(s):	
Additional numbers atta	FEB - 5 2010	
5. Name and address of party to whom correspondence	6. Total number of applications	
concerning document should be mailed:	and/or patents involved:	
Name: Jerry Stanton	7. Total fee (37 CFR 3.41):\$40.00	
Address: Harrington & Smith, Attorneys at Law, LLC	☐ Enclosed	
4 Research Drive, Suite 202	☐ Charge deposit account	
City: Shelton	☐ Please charge any fee deficiency to deposit account	
State: CT ZIP Code: 06484-6212	8. Deposit account number: 50-1924	
9. Signature:  If this is a new cover sheet to correct an error in a recorded a true and correct and any copy submitted.		
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T	Page 1 of 3	

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PATENT

REEL: 023946 FRAME: 0068

-	Docket No.: NC70 th, PC Docket No.:	<b>800.0340.U1(US)</b> For ⊠ U.S. an For ⊠ U.S. Aj	d/or ⊠ Foreign Rights pplication or □ U.S. Patent ternational Application		
ASSIGNMENT OF INVENTION					
			SSIGNOR, if one name be listed low, and for good and valuable		
(1) ASSIGNOR (i	inventor):				
FULL NAME OF INVENTOR :	LAST NAME <b>Niemi</b>	FIRST NAME Ian	MIDDLE NAME <b>Sakari</b>		
RESIDENCE & CITIZENSHIP:	CITY & STATE C Turku, Finland		CITIZENSHIP <b>Finland</b>		
POST OFFICE ADDI	RESS: <b>Itäinenpi</b>	tkäkatu 41b, 20700 Tu	rku, Finland		
hereby sell(s), assign(s) and transfer(s) to					
ASSIGNEE:					
Nokia Corporation Keilalahdentie 4 02150 Espoo Finland					
and interest for th	e United States and stockers to claim priority,	l its territorial possessio	SSIGNEE, the entire right, title ons, and in all foreign countries, ovements which are disclosed in		
Integrated Antenna With E-Flex Technology					
which is found in:					
the patent application executed on the same date herewith,					
U.S. patent application number 12/655,839 filed January 8, 2010,					
PCT International Application No filed,					
🔀 and any	y legal equivalent th	nereof in a foreign count	ry,		

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PATENT REEL: 023946 FRAME: 0069 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;

and any prior U.S. provisional patent application(s) (if any) including the following:

Application No.:	Fili	ing Date:

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.

(1) Ian Niemi Assignor Name

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