10/26/2011

846A.0030.U1(US)

RECO



Г

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

103635202

ocument(s) or the new address(es) below:

J	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
	Sayantan CHOUDHURY Chittabrata GHOSH Klaus DOPPLER	2. Name and address of receiving party(ies): Name: Nokia Corporation Address: Keilalahdentie 4 City: France
	Additional name(s) of conveying party(ies) attached?	Address: Keilalahdentie 4
	3. Nature of Conveyance:	City Farms
		City: Espoo State: ZIP Code: FIN-02150
	Other:	Country: Finland
	Execution Date(s): October 10, 2011 respectively	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s): This document is being filed together with a new ap		
['] 9	A. Patent Application No.(s): 13/242,624	B. Patent No.(s):
	13/2/2/	
`		
	Additional numbers atta	
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and/or patents involved:
	concerning document should be maned.	7. Total fee (37 CFR 3.41):\$40.00
	Name: Harry Smith	/ Total 100 (0 / 01 105 / 11)/
	Address: Harrington & Smith, Attorneys at Law, LLC	Enclosed
	4 Research Drive	 ☐ Charge deposit account ☐ Please charge any fee deficiency to deposit account
	City: Shelton	Z reads charge any resignations, to appear 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 document, the information provided on this new cover true and correct and any copy submitted is a true copy of the original document.		
	10 20 20 1 Date D	
	Total number of pa	ages including cover sheet(s), attachments, and documents: 4
		Page 132426
		UI FC:8021 40 00 DO

Nokia Docket No. NC76449US Harrington & Smith, PC Docket No.: 846A.0030.U1(US) For U.S. and/or Foreign Rights For U.S. Application or U.S. Patent For PCT International Application ASSIGNMENT OF INVENTION In accordance with an agreement between ASSIGNEES and ASSIGNOR, if one name be listed below, or ASSIGNORS, if more than one name be listed below, and for good and valuable consideration. (1) ASSIGNOR (inventor): MIDDLE NAME FIRST NAME LAST NAME **FULL NAME** CHOUDHURY Sayantan OF INVENTOR: **CITIZENSHIP** CITY & STATE OR COUNTRY **RESIDENCE &** India Berkeley, CA CITIZENSHIP: POST OFFICE ADDRESS: 1709 Shattuck Avenue, Apt 303, Berkeley, CA 94709, **USA** (2) ASSIGNOR (inventor): MIDDLE NAME FIRST NAME LAST NAME **FULL NAME GHOSH** Chittabrata OF INVENTOR: CITIZENSHIP CITY & STATE OR COUNTRY **RESIDENCE &** India Union City, CA CITIZENSHIP: POST OFFICE ADDRESS: 33 Union Square, Apt 1223, Union City, CA 94587, USA

(3) ASSIGNOR (inventor):

LAST NAME **FULL NAME**

FIRST NAME

MIDDLE NAME

OF INVENTOR:

DOPPLER

Klaus

CITIZENSHIP

RESIDENCE & CITIZENSHIP:

CITY & STATE OR COUNTRY

Albany, CA

Austria

POST OFFICE ADDRESS: 918 Cornell Ave, Albany, CA 94706, USA

PATENT REEL: 027465 FRAME: 0411

ASSIGNEES: Nokia Corporation Keilalahdentie 4, FI-02150 Espoo, Finland

and the successors, assigns and legal representatives of the ASSIGNEES, the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, and to any and all improvements which are disclosed in the invention entitled:

Frequency Band Selection		
which is found in:		
the patent application executed on the same date herewith,		
U.S. patent application number 13/242,624 filed September 23, 2011,		
PCT International Application No filed,		
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;		
and any prior U.S. provisional patent application(s) (if any) including the following:		
Application No.: Filing 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 ASSIGNEES 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 ASSIGNEES or their 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) Sayantan CHOUDHURY Assignor Name Signature		
Date 0 ,2011		

(2)	Chittabrata	GHOSH
\ - /		

Assignor Name

(3) Klaus DOPPLER

Assignor Name

Oct. 10,