Form PTO-15

12-14-2007

77/921701 886A.0031.U1(US)

103468807

IN FORM COVER SHEET 168807 FENTS ON APOSREC'D PCT 06 DEC 2007

Commiss

Please record the attached document

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Janne AALTONEN	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
Other:	Country: Finland
Execution Date: November 21, 2007	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):If this document is being filed together with a new application, the A. Patent Application No.(s):	B. Patent No.(s):
Additional numbers at	\\ 93\70\
5. Name and address of party to whom correspondence	ached? Yes No 6. Total number of applications
concerning document should be mailed:	and/or patents involved: 1
	7. Total fee (37 CFR 3.41):\$40.00
Name: Harry F. Smith, Esq.	, ,
Address: Harrington & Smith, PC	
4 Research Drive	Charge deposit account
27. 21.1.	Please charge any fee deficiency to deposit account
City: Shelton	
State: CT ZIP Code: 06484-6212	8. Deposit account number: 50-1924
10/2007 LLANDGRA 00000048 11921701 DO NOT USE THIS SPACE	
FC:80P1 40.00 GP	
9. Statement And Signature:	
- 1 C 1 I I I I I I I I I I I I I I I I I	ing tormation is true and correct and, the attached
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. Harry F. Smith Signature Date Date	
Manie of Lotson Signing	Total number of pages including cover sheet(s): 3.
	Page 1 of 3.

PATENT

REEL: 020253 FRAME: 0758

VT/921701 IAPO5Rec'd PCT 06 DEC 2007

Nokia Corporation Docket No.: NC45402US

Harrington & Smith, PC Docket No.: 886A.0031.U1(US)

For \(\subseteq U.S.\) and/or \(\subseteq \subseteq Foreign Rights \)
For \(\subseteq U.S.\) Application or \(\subseteq U.S.\) Patent For \(\subseteq PCT\) International Application

ASSIGNMENT OF INVENTION

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,

(1) ASSIGNOR (inventor):

FULL NAME

LAST NAME

FIRST NAME

MIDDLE NAME

OF INVENTOR:

AALTONEN

Janne

RESIDENCE &

CITY & STATE OR COUNTRY

CITIZENSHIP

CITIZENSHIP:

Turku, Finland

Finland

POST OFFICE ADDRESS: Hirvikoirankatu 15, Turku, Finland FI-20900

(2) ASSIGNOR (inventor):

FULL NAME

LAST NAME

FIRST NAME

MIDDLE NAME

OF INVENTOR:

TALMOLA

Pekka

CITIZENSHIP

RESIDENCE & CITIZENSHIP:

CITY & STATE OR COUNTRY Turku, Finland

Finland

1051 Of fice Applicass. Varpe

POST OFFICE ADDRESS: Varpusenkatu 2, Turku, Finland FIN-20240

hereby sell(s), assign(s) and transfer(s) to

ASSIGNEE:

Nokia Corporation Keilalahdentie 4 02150 Espoo Finland

and the successors, assigns and legal representatives of the ASSIGNEE, 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:

1

PATENT REEL: 020253 FRAME: 0759

Receiving Devices

which is found in:		
the patent application executed on the same date herewith,		
U.S. patent application number filed,		
PCT International Application No. PCT/IB2005/051852 filed 7 June 2005,		
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 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) Janne AALTONEN Assignor Name Signature 21.11. 7.003 Date		
(2) Pekka TALMOLA Assignor Name	Signature Date	

2

RECORDED: 12/06/2007

PATENT REEL: 020253 FRAME: 0760