

11-19-2007

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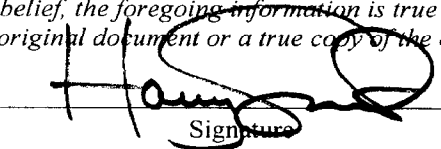
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: Harry F. Smith, Esq. Address: Harrington & Smith, PC 4 Research Drive City: Shelton State: CT ZIP Code: 06484-6212		6. Total number of applications and/or patents involved: 1 7. Total fee (37 CFR 3.41):\$40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Charge deposit account <input checked="" type="checkbox"/> Please charge any fee deficiency to deposit account	
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For U.S. and or Foreign Rights
For U.S. Application or U.S. Patent
For PCT Application
By Single or Multiple Inventors

ASSIGNMENT OF INVENTION

Nokia Corporation Docket No. NC50843
Harrington & Smith, PC Docket No.: 884A.0180.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.

ASSIGNOR (inventor):

FULL NAME OF INVENTOR	LAST NAME ARKKO	FIRST NAME Aimo	MIDDLE NAME
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ASSIGNOR (inventor):

FULL NAME OF INVENTOR	LAST NAME HALLIVUORI	FIRST NAME Juha	MIDDLE NAME
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POST OFFICE ADDRESS	P.O. ADDRESS Nirvankatu 70, 33820		CITY & COUNTRY Tampere, Finland

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

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:

An Antenna Arrangement

that is found in

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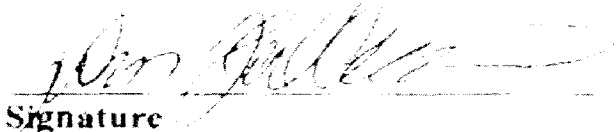
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equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in
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ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to
apply 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) **Aimo ARKKO**
Assignor Name


Signature

17.9.2007
Date

Juha HALLIVUORI
Assignor Name


Signature

17.9 2007
Date