Docket No.: 872.0036.USU 09-26-2001 FORM PTO-1595 (Modified) HEET U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) SEP 2 0 2001 OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1996-97 LegalStar POBA/REV02 Tab settings → → 101856208 the attached original documents or copy thereof. To the Honorable Commissioner of I 1. Name of conveying party(ies): 2 Name and address of receiving party(ies): Kari Jyrkka Name: Nokia Corporation Address: Keilalahdentie 4 ☐ Yes ☒ No Additional names(s) of conveying party(ies) 9-20-01 3. Nature of conveyance: 2 Assignment Merger Security Agreement Change of Name City: Espoo \_\_\_\_ State/Prov.: Other Country: Finland 7IP 02150 Execution Date: September 7, 2001 Additional name(s) & address(es) ☐ Yes ☑ No. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 09/884,678 June 20, 2001 9/21/2001 EABUBAKI 00000091 09884678 P FC:SAL 40.00 DP ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Harry F. Smith 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 32,493 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Harrington & Smith, LLP ☐ Authorized to be charged to deposit account 1809 Black Rock Turnpike 8. Deposit account number: 400 City: Fairfield \_\_\_\_\_ State/Prov.: CT 50-1924 \_\_\_\_ ZIP: 06432 Country: USA

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

of the original document.

Harry F. Smith

Name of Person Signing

Signature Total number of pages including cover sheet, attachments, and September 18, 2001

Date

REEL: 012186 FRAME: 0363

For X U.S. and/or X Foreign Rights For X U.S. Application or \_ U.S. Patent For \_ PCT Application By Single or Multiple Inventors

## ASSIGNMENT OF INVENTION

Docket No.872.0036USU

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 INLITIAL

OF ASSIGNOR <del>Jykka</del> Jykkla Kari

RESIDENCE & CITY STATE OR COUNTRY CITIZENSHIP 5.7.2001

CITIZENSHIP Oulu, Finland Finland

POST OFFICE P.O. ADDRESS CITY & COUNTRY

ADDRESS Neilikkatie 10, 90580 Oulu, Finland

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

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:

METHOD AND APPARATUS FOR PERFORMING NEIGHBOR CELL SIGNAL STRENGTH MEASUREMENTS FOR DISCONTINUOUSLY TRANSMITTING BROADCAST CARRIERS

1

PATENT REEL: 012186 FRAME: 0364 which is found in

 $\underline{X}$  U.S. patent application filed on June 20, 2001, and assigned U.S. Application Serial Number 09/884,678

**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.

	7.7.2001	(Date of Signing).
(1)	Land Jylllo Kari Jyrkka	
	Kari Jyrkka	Signature
	Witnessed by	Signature Signature

IN WITNESS WHEREOF, I (We) have hereunto set hand and seal this

RECORDED: 09/20/2001