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Commissioner of Potents and Trademarks	B IISKA 1380K BINIO NOKE SIN 180K
Commissioner of Patents and Trademarks 1032	22526
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Nikolai NEFEDOV	Name: Nokia Corporation
Additional name(s) of conveying party(ies) attached?	Address: Keilalahdentie 4
3. Nature of Conveyance:  Assignment Merger Security Agreement Change of Name Other:  Execution Date: March 30, 2006  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): 11/350,977	22526  2. Name and address of receiving party(ies):  Name: Nokia Corporation  Address: Keilalahdentie 4  City: Espoo State: ZIP Code: 02150  Country: Finland  Additional name(s) & address(es) attached?  Yes No  e execution date of the application is:  B. Patent No.(s):
Additional numbers atta	ched? ☐ Yes ☒ No
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and/or patents involved:
Name: Harry F. Smith, Esq. Address: Harrington & Smith, LLP 4 Research Drive  City: Shelton	7. Total fee (37 CFR 3.41):\$40.00  Enclosed Charge deposit account Please charge any fee deficiency to deposit account
State: CT ZIP Code: 06484-6212	8. Deposit account number: 50-1924
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9. Statement And Signature:  To the best of my knowledge and belief, the foregoid document is either an original document.  Harry F. Smith	ing infor <del>mation</del> is true and correct and, the attached tor a true copy of the original document.  4/11/06
	Signature Date
	Total number of pages including cover sheet(s): 3
4	Page 1 of 2

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**PATENT REEL: 017765 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

Nokia Corporation Docket No. NC37705

Harrington & Smith, LLP Docket No.: 872.0215.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,

## (1) ASSIGNOR (inventor):

FULL NAME

LAST NAME

FIRST NAME

MIDDLE NAME

OF INVENTOR

Nefedov

Nikolai

RESIDENCE

STATE OR COUNTRY

CITIZENSHIP

CITIZENSHIP

Thalwil, Switzerland

Finland

POST OFFICE

P.O. ADDRESS

Schwandelstrasse 24, 8800

CITY & COUNTRY
Thalwil, Switzerland

## **ASSIGNEE:**

ADDRESS

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

<u>X</u> 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:

Low Complexity Hybrid ARQ Scheme Based On Rate Compatible Zigzag Codes

1

PATENT REEL: 017765 FRAME: 0364 that is found in

X U.S. Patent Application Serial No. 11/350,977 filed February 8, 2006

IN WITNESS WILLDEOF I (Wa) have because get hand and each this

<u>X</u> 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 reexamination 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.

	20.3, 2006	(Date(s) of Signing by Assignors).
(1)	Nikolai Nefedov Assignor Name	Signature
	Witnessed by	Guanne Boccal.
	Signature of Witness	30.3.2006
		Date

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