

2-25-05
03-10-2005

872.0214.U1(US)

R



HEET

Commissioner of Patents and Trade

102956713

Please record the attached document

113262 U.S. PTO
11/067089

1. Name of conveying party(ies): Jari Pistemaa, Niko Porjo Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: February 25, 2005			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: <u>February 25, 2005</u> A. Patent Application No.(s): B. Patent No.(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert J. Mauri, Esq. Address: Harrington & Smith, LLP 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 8. Deposit account number: <u>50-1924</u>	
DO NOT USE THIS SPACE			
9. Statement And Signature: <i>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.</i> Robert J. Mauri Name of Person Signing Signature 25 FEB 05 Date Total number of pages including cover sheet(s): 4 Page 1 of 4.			

03/03/2005 EFLORES 00000003 11067089

06 FC:0021

40.00 DP

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. **NC48604**
Harrington & Smith, LLP Docket No.: **872.0214.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 OF INVENTOR	LAST NAME Pistemaa	FIRST NAME Jari	MIDDLE NAME
RESIDENCE CITIZENSHIP	STATE OR COUNTRY Pertteli, Finland	CITIZENSHIP Finland	
POST OFFICE ADDRESS	P.O. ADDRESS Ihamäentie 139, 25370 Pertteli, Finland	CITY & COUNTRY	

(2) ASSIGNOR (inventor):

FULL NAME OF INVENTOR	LAST NAME Porjo	FIRST NAME Niko	MIDDLE NAME
RESIDENCE CITIZENSHIP	STATE OR COUNTRY Turku, Finland	CITIZENSHIP Finland	
POST OFFICE ADDRESS	P.O. ADDRESS Reelinkikatu 5B34, 20810 Turku, Finland	CITY & COUNTRY	

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:

**Protecting Optical Coupling Between Optical Ports
On Opposing Electronic Components**

that is found in

X U.S. patent application executed on even date herewith

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.

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

(Date(s) of Signing by Assignors).

(1) Jari Pistemaa
Assignor Name

Jari Pistemaa
Signature

Witnessed by

JARI MÄKELÄ

Signature of Witness

J. Mäkelä

25.2.2005
Date

(2) Niko Porjo
Assignor Name

Niko Porjo
Signature

Witnessed by

JAKKO MÄKELÄ

Signature of Witness

[Signature]

25.2.2005
Date