

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3216953

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ZHI-CHUN HONKASALO	11/03/1997
PASI LIIMATAINEN	11/11/1997
SONA KAPADIA	11/04/1997
JOHN NONEMAN	11/05/1997
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NOKIA MOBILE PHONES LIMITED
<b>Street Address:</b>	KEILALAHDENTIE 4
<b>City:</b>	ESPOO
<b>State/Country:</b>	FINLAND
<b>Postal Code:</b>	02150
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	7376110
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	510-303-9002
<b>Email:</b>	jacqueline.linebarger@nokia.com
<b>Correspondent Name:</b>	NOKIA USA, INC
<b>Address Line 1:</b>	200 SOUTH MATHILDA AVE
<b>Address Line 2:</b>	ATTN: INTELLECTUAL PROPERTY
<b>Address Line 4:</b>	SUNNYVALE, CALIFORNIA 94086
<b>ATTORNEY DOCKET NUMBER:</b>	NC13876-US-CNT
<b>NAME OF SUBMITTER:</b>	JACQUELINE LINEBARGER
<b>SIGNATURE:</b>	/jacqueline linebarger/
<b>DATE SIGNED:</b>	02/07/2015
<b>Total Attachments: 6</b>	
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Attorney's Docket No.

373-007128-US (PAR)

**PATENT**

For: ☒ U.S. and/or ☒ Foreign Rights

For: ☒ U.S. Application or

☐ U.S. Provisional Application

For: ☐ U.S. Patent

For: ☐ PCT Application

By: Multiple Inventors

# ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNORS** (Inventors):

<i>(type or print name of inventors)</i>	Address	Nationality
Zhi-Chun Honkasalo	2800 L. Don Dodson Drive #1137 Bedford, TX 76021	British
Pasi Liimatainen	Jussilantie 15 Tampere, Finland	Finnish
Sona Kapadia	10823 Caminto Colorado San Diego, CA 92131	Indian
John Noneman	13240 Betsworth Road Valley Center, CA 92082	USA

(Assignment of Invention—Multiple Inventors [16-12]—page 1 of 3)

**PATENT**

**REEL: 034913 FRAME: 0182**

hereby sells, assigns and transfers to

ASSIGNEE:

Nokia Mobile Phones Limited

Keilalahdentie 4

(type or print name of ASSIGNEE)

Address 02150 Espoo

Finland

Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

☒ the entire right, title and interest

☐ an undivided \_\_\_\_\_ percent ( \_\_\_\_ %) interest

for the United States and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

☒ 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 For Scheduling Packet Data Transmission

(check and complete (a), (b), (c), (d), (e), (f), or (g))

and which is found in

(a) ☐ U.S. patent application executed on even date herewith

(b) ☐ U.S. patent application executed on \_\_\_\_\_

(c) ☐ U.S. provisional application naming the above inventor(s) for the above-entitled invention

☐ Express mail label no.: \_\_\_\_\_

Mailed: \_\_\_\_\_

☐ To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.

(d) ☒ U.S. application no. 08 / 851,368 filed on 5/5/97

(e) ☐ International application no. PCT / \_\_\_\_\_ / \_\_\_\_\_  
filed on \_\_\_\_\_

(f) ☐ U.S. patent no. \_\_\_\_\_ issued \_\_\_\_\_

☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(check (g), if foreign application(s) is also being assigned)

(g) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority

(Assignment of Invention—Multiple Inventors [16-3.2]—page 2 of 3)

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants 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 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, We have hereunto set hand and seal this \_\_\_\_\_

Date of signing

**WARNING:** The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

\_\_\_\_\_  
(type name of Inventor)

\_\_\_\_\_  
Signature of INVENTOR

\_\_\_\_\_  
Zhi-Chun Honkasalo

\_\_\_\_\_  
11/3/97  
*Zhi-Chun Honkasalo*

\_\_\_\_\_  
Pasi Liimatainen

\_\_\_\_\_  
Sona Kapadia

\_\_\_\_\_  
John Noneman

☐ Notarization or Legalization Page Added.

**NOTE:** No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

(Assignment of Invention—Multiple Inventors [16-3.2]—page 3 of 3)

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

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IN WITNESS WHEREOF, We have hereunto set hand and seal this 11 Nov 1997

Date of signing

**WARNING:** The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

(type name of inventor)

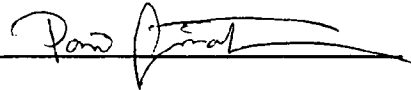
Signature of INVENTOR

Zhi-Chun Honkasalo

Pasi Liimatainen

Sona Kapadia

John Noneman



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(Assignment of Invention—Multiple Inventors [16-3.2]—page 3 of 3)

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\_\_\_\_\_  
(type name of Inventor)

\_\_\_\_\_  
Signature of INVENTOR

\_\_\_\_\_  
Zhi-Chun Honkasalo

\_\_\_\_\_  
Pasi Liimatainen

\_\_\_\_\_  
Sona Kapadia

\_\_\_\_\_  
John Noneman

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Sskapadia 11/4/97

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(Assignment of Invention—Multiple Inventors [16-3.2]—page 3 of 3)

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\_\_\_\_\_  
(type name of Inventor)

\_\_\_\_\_  
Zhi-Chun Honkasalo

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Pasi Liimatainen

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Sona Kapadia

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John Noneman

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Signature of INVENTOR

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John W. Noneman 11/5/97

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(Assignment of Invention—Multiple Inventors [16-3.2]—page 3 of 3)