

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3304094

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ELENA VIRTEJ	03/13/2013
JARI PETTERI LUNDEN	03/22/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NOKIA CORPORATION
<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>Application Number:</b>	14434555
<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>	NC80328-US-PCT
<b>NAME OF SUBMITTER:</b>	JACQUELINE LINEBARGER
<b>SIGNATURE:</b>	/jacqueline linebarger/
<b>DATE SIGNED:</b>	04/09/2015
<b>Total Attachments: 1</b>	
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SQUIRE SANDERS (US) LLP

Docket No. 059864.02082

## WORLDWIDE INVENTION ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR)  
by

[Insert  
ASSIGNEE's  
Name(s)  
Address(es)]

NOKIA CORPORATION  
Keilalahdentie 4  
FIN-02150 Espoo, FINLAND

(hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned  
ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and  
interest to the invention entitled

[Title of  
Invention]

DISCONTINUOUS RECEPTION (DRX) FOR DIVERSE TRAFFIC

[\*If the assignment  
is being filed  
after the filing of the  
application, this  
section must be  
completed]

for which the following applications were filed:

*Filed on:	16 November 2012	Application	PCT/IB2012/002382
	(Day Month Year)	Number(s)	

(Squire Sanders (US) LLP is hereby authorized to insert the series code, serial number and/or  
filing date hereon, when known)

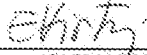
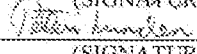
and all Letters Patent of any country in the world to be obtained therefor on said application or any  
continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for  
which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any  
continuing, divisional, reissue or reexamination applications thereof and also to execute separate  
assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference,  
litigation, or other legal proceeding which may be declared concerning this application or any continuation,  
division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to  
cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding  
with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)  
of Assignor(s)]

	Elena VIRTEJ	22.03.13
(SIGNATURE)	(TYPE NAME)	(DATE)
	Jari Petteri LUNDEN	22.03.2013
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(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
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PATENT

RECORDED: 04/09/2015

REEL: 035370 FRAME: 0535