

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Cassio Ribeiro	10/19/2009
Olav Tirkkonen	10/22/2009
Esa Tirola	10/16/2009
Kari Pajukoski	10/16/2009
RECEIVING PARTY DATA	
Name:	Nokia Corporation
Street Address:	Keilalahdentie 4
City:	Espoo
State/Country:	FINLAND
Postal Code:	02150
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12610836
CORRESPONDENCE DATA	
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Address Line 2:	MS 2-5-520
Address Line 4:	Irving, TEXAS 75039
ATTORNEY DOCKET NUMBER:	NC69872US-NP
NAME OF SUBMITTER:	Thomas J. Arria
Total Attachments: 5	

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**PATENT
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ASSIGNMENT

WHEREAS, we,

- | | | | |
|-----|----------------|----|-------------------|
| (1) | Cassio Ribeiro | of | Espoo, Finland |
| (2) | Olav Tirkkonen | of | Helsinki, Finland |
| (3) | Esa Tiirola | of | Kempele, Finland |
| (4) | Kari Pajukoski | of | Oulu, Finland |

have invented certain improvements in

**METHOD AND APPARATUS FOR SYNCHRONIZING RESOURCES
FOR COORDINATED NETWORK DEPLOYMENT**

For which we have executed an application for Letters Patent of the United States of America, filed on _____ and assigned application no. _____; and

WHEREAS, we authorize the attorney of record to update this document to include Patent Office information as deemed necessary (i.e., filing date, serial number, etc.);

WHEREAS, NOKIA CORPORATION, a corporation organized under the laws of Finland, having its principal office in Espoo, Finland (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and under the said invention and the said application, and in and to any and all Letters Patent which shall be granted therefore in the United States of America and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and do hereby sell, assign, transfer and convey unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and to said invention and application, and in all divisionals, reissues, substitutions, continuations, continuation-in-part and, in any and all Letters Patents of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof which may be granted therefore or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

WE ALSO HEREBY authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom to the said ASSIGNEE of my entire right, title and interest.

WE FURTHER HEREBY sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including, without limitation, the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries. We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

PATENT

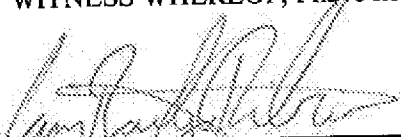
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Customer No.: 73658

WE HEREBY covenant that we have not and we will not execute any agreement in conflict herewith.

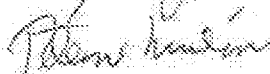
WE HEREBY further covenant, and agree to bind our heirs, legal representatives, and assigns, promptly to communication to said ASSIGNEE or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date indicated below.



Cassio Ribeiro

October 19th, 2009
Date




Witness Signature
Printed Name PETER LOUDER

Oct. 19th, 2009
Date


Docket No.: NC69872-US-NP
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IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date indicated below.



Olav Tirkkonen

Oct 22, 2008
Date



Witness Signature
Printed Name KLAUS DOPPLER

Oct 21, 2008
Date

Docket No.: NC69872-US-NP
Customer No.: 73658


IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date indicated below.



Esa Tiirola

16.10.2009

Date



Witness Signature
Printed Name Antti Jantunen

16.10.2009

Date

Docket No.: NC69872-US-NP
Customer No.: 73658


IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date indicated below.



Kari Pajukoski

16.10.2009

Date



Witness Signature
Printed Name Ali Jantunen

16.10.2009

Date