502643441 01/21/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2690049

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AARON BRENZEL	01/15/2014
PAUL SERNATINGER	01/15/2014
JAMES WERWATH	01/15/2014
HEMANTH KUMAR REMALA	01/16/2014

RECEIVING PARTY DATA

Name:	HERE GLOBAL B.V.
Street Address:	DE RUN 1115
City:	VELDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5503LB

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14159232

CORRESPONDENCE DATA

 Fax Number:
 (312)291-0864

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Email: rgleitz@lsk-iplaw.com

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Correspondent Name: LEMPIA SUMMERFIELD KATZ LLC/NOKIA

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Address Line 2: SUITE 2900

Address Line 4: CHICAGO, ILLINOIS 60602

ATTORNEY DOCKET NUMBER:	10171-13044A (NC83962US)
NAME OF SUBMITTER:	RYAN GLEITZ

PATENT 502643441 REEL: 032007 FRAME: 0535

Signature:	/Ryan Gleitz/
Date:	01/21/2014
Total Attachments: 6 source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif source=Executed_Assignment#page3.tif source=Executed_Assignment#page4.tif source=Executed_Assignment#page5.tif source=Executed_Assignment#page6.tif	

PATENT REEL: 032007 FRAME: 0536

ASSIGNMENT

WHEREAS, Aaron Brenzel, Paul Sernatinger, James Werwath, and Hemanth Kumar Remala, hereinafter called the "Assignors", has made the invention described in the United States patent application entitled "Remote Access to a Wireless Device", for which the DECLARATION FOR PATENT APPLICATION has been on even date herewith:

WHEREAS, Nokia Corporation., a corporation organized and existing under the laws of Finland whose principal office is in Espoo, Finland, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) per Assignor, and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenants and agrees, for both the Assignors and the Assignor's legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and

PATENT REEL: 032007 FRAME: 0537 patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors has executed this agreement.

	4/55			1/15/14
Aaron	Brenzel			DATE
	4	Yuriy Ke	shkib	1/15/14
Witne	ss 1: Signature	Print Name		DATE
Witne	ss 2: Signature	Tony 6 n	\\)//S //Ч DATE
AA 1 UIG	ss 2. Signature	Fillit Paine		DATE
				1/15/14
Paul S	ernatinget			DATE
2	1	Yuriv L	osk×14	1/15/14
Witne	ss 1: Signature	Print Name		DATE
- Sar	<i>J</i>	Tony Gol		1/15/14
Witne	ss 2: Signature	Print Name		DATE

and the second second	James Verwath		Jan 15,2014 DATE	
Janes Comments	Witness 1: Signature	Yuriy Koshain Print Name	1/15/2014 DATE	
	Wirness 2: Signature	Print Name	/15/2014 DATE	
	Hemanth Kumar Remala	······································	DATE	
	Witness 1: Signature	Print Name	DATE	
	Witness 2: Signature	Print Name	DATE	

<u>ASSIGNMENT</u>

WHEREAS, Aaron Brenzel, Paul Sernatinger, James Werwath, and Hemanth Kumar Remala, hereinafter called the "Assignors", has made the invention described in the United States patent application entitled "Remote Access to a Wireless Device", for which the DECLARATION FOR PATENT APPLICATION has been on even date herewith;

WHEREAS, Nokia Corporation., a corporation organized and existing under the laws of Finland whose principal office is in Espoo, Finland, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) per Assignor, and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenants and agrees, for both the Assignors and the Assignor's legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and

PATENT REEL: 032007 FRAME: 0540 patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors has executed this agreement.

Aaron Brenzel		DATE
Witness 1: Signature	Print Name	DATE
Witness 2: Signature	Print Name	DATE
Paul Sernatinger		DATE
Witness 1: Signature	Print Name	DATE
Witness 2: Signature	Print Name	- DATE

James Werwath		DATE
Witness 1: Signature	Print Name	DATE
Witness 2: Signature	Print Name	DATE
Hemanth Kumar Remala	<u></u>	<u>01/16/2014</u> DATE
Witness 1: Signature	RAVIKANT# NUNE Print Name	
GNU/kurse Witness 2: Signature	Print Name	01/16/2014 DATE