

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5723446

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ADISESHU HARI	08/12/2019
T. V. LAKSHMAN	08/12/2019
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16552437
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NAME OF SUBMITTER:	RONITA FLEMING
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DATE SIGNED:	09/17/2019
Total Attachments: 2	
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ASSIGNMENT - WORLDWIDE

ASSIGNOR(S)

Adishesu Hari, Holmdel, New Jersey, USA**T. V. Lakshman**, Morganville, New Jersey, USA

ASSIGNEE

Nokia Solutions and Networks Oy

Karakaari 7, 02610 Espoo, Finland

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR(S) agree to assign and hereby assign, sell, transfer and set over to the ASSIGNEE and its successors, assigns and legal representatives, the entire right, title and interest, for United States of America and for all other countries in and to (1) the invention(s) identified by the following title or application number and filing date, and (2) any and all related inventions ("RELATED INVENTIONS" as defined below).

Title of Invention: SEGCOMP: SEGMENT COMPRESSION IN SEGMENT ROUTING OVER MPLS TO INCREASE SEGMENT ROUTED NETWORK DIAMETER

Application Title: SYSTEM AND METHOD FOR PERFORMING SEGMENT ROUTING OVER AN MPLS NETWORK

Application number: US 16/552437 Filing date: 2019-08-27
(YYYY-MM-DD)

I/we, the ASSIGNOR(S), hereby authorize and request a representative of the ASSIGNEE to insert the application title, application number and filing date when known/received, after the execution of this document. The ASSIGNOR(S) hereby acknowledge and agree that the ASSIGNEE shall have the right to claim priority, directly or through another patent application, to the application identified above in any and all related patent applications subsequently filed in all jurisdictions.

I/we the ASSIGNOR(S) hereby acknowledge and agree that RELATED INVENTIONS include all national, regional and international patent applications filed and to be filed in any and all jurisdictions, that claim priority to the invention(s) identified by the above title or application number and filing date, said patent applications include all divisionals, continuations, re-issues, re-examinations, and continuations-in-part applications, and RELATED INVENTIONS include all rights and privileges in said patent applications and under any and all letters patent that may be granted in the United States of America and in all other countries resulting from said patent applications.

The ASSIGNOR(S) authorize the ASSIGNEE to make applications for such protection in its own name and maintain such protection in any and all countries including the United States of America, and to invoke and claim for any application for patent or other form of protection for said

The ASSIGNOR(S) hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of the ASSIGNEE to apply for patent or other form of protection for said invention(s) and to claim the aforesaid benefit of the right of priority.

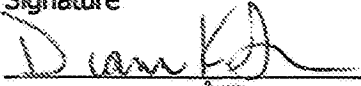

The ASSIGNOR(S) request that any and all patents for said invention(s) be issued to the ASSIGNEE, its/their successors, assigns and legal representatives, in the United States of America and in all other countries, or to such nominees as the ASSIGNEE may designate.

The ASSIGNOR(S) agree that, when requested, we shall, without charge to the ASSIGNEE sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

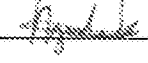
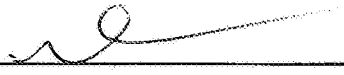
In witness whereof, each inventor/assignor please sign and date below:

Inventor (First Middle LAST)	Signature	Date (YYYY-MM-DD)
<u>Adishesu Hari</u>	<u></u>	<u>2019/08/12</u>
<u>T. V. Lakshman</u>	<u></u>	<u>2019-08-12</u>

This assignment should preferably be signed by the inventor(s) before (a) at least two witnesses who also sign here, or (b) a Notary Public if within the U.S.A.:

Witness Name (First Middle LAST)	Signature	Date (YYYY-MM-DD)
<u>Diane K. Stathou</u>	<u></u>	<u>2019-08-12</u>
<u>Jairo O. Esteban</u>	<u></u>	<u>2019-08-12</u>

The ASSIGNEE accepts this assignment:

Name <u>Nico van Waes</u>	Signature <u></u>
Title <u>Head of Technology Area, Patenting</u>	Date (YYYY-MM-DD) <u>AUG 27 2019</u>
Name <u>Yan Wang</u>	Signature <u></u>
Title <u>Manager, Patenting</u>	Date (YYYY-MM-DD) <u>AUG 28 2019</u>