503150591 01/26/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3197203

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE/RECEIVING PARTY previously recorded on Reel 034195 Frame 0848. Assignor(s) hereby confirms the ARICENT TECHNOLOGIES LUXEMBOURG S.A.R.L

CONVEYING PARTY DATA

Name	Execution Date
RAJIV GUPTA	11/16/2014
MAYANK KUMAR RASTOGI	11/11/2014
RAJESH JAIN	11/16/2014
GAURAV GOEL	11/14/2014
TAUHEED AHMED	11/10/2014

RECEIVING PARTY DATA

Name:	ARICENT HOLDINGS LUXEMBOURG S.A.R.L.
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City:	LUXEMBOURG
State/Country:	LUXEMBOURG
Postal Code:	L-2440

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	14546046		

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	9002.010US1
NAME OF SUBMITTER:	JERRY STANTON
SIGNATURE:	/Jerry Stanton/
DATE SIGNED:	01/26/2015

Total Attachments: 8

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ASSIGNMENT

Title of Invention	MAXIMIZATION OF RADIO RESOURCE ALLOCATION USER EQUIPMENT	N FOR A CARRIER AGGREGATED
Filing	This assignment is directed to useful improvements as de	scribed in (check all that apply) :
Details	US Provisional Application No.	Filed On
	X US Application No. 14/546,046	Filed On <u>11/18/2014</u>
	a 371 national stage of	Filed On
	United Kingdom Patent Application	Filed On
	PCT Application No.	_Filed On

As the inventors, Rajiv GUPTA, Mayank Kumar RASTOGI, Rajesh JAIN, Gaurav GOEL and Tauheed AHMED, we have invented certain improvements in the patent application for which we have filed a national and/or or PCT patent application as identified above;

WHEREAS, we authorize the attorney of record to update this document to include Filing Details as listed above (i/e., filing date, serial number, etc.) to correspond to the above Title of the Invention and Docket Number if such Filing Details are not available at the time we signed this document;

Jan 24, 2015 Aricent Holdings Luxembourg S.A.R.L

WHEREAS, Aricent Technologies Luxembourg s.a.r.l., a corporation organized under the laws of Luxembourg, having its principal office in the city of Luxembourg, is desirous of acquiring the entire right, title and interest in and under the said invention and the said application(s), and in and to any and all Letters Patent which shall be granted therefore in any and all countries where it has been filed, including all rights to claim priority, and to any and all improvements which are disclosed in the invention.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, we have sold, assigned, transferred and set over, and by this document do hereby sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in, to and under said invention, and said application(s), and also all divisional, renewal, substitutional and continuing applications thereof, and all Letters Patent of any and all countries which may be granted thereon and further including all reissues, and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we hereby authorize and request the official of any country or countries, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

Page 1 of 6

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RECEIPT INFORMATION			
EPAS ID: PAT3112012			
Receipt Date: 11/18/2014			

Inventor Name:

Rajiv GUPTA

iv

Inventor Signature

Date: 14/11/2014

Contact Address: ARICENT TECHNOLOGIES (HOLDINGS) LTD. Electronic City, Plot No. 17, Sector-18, Gurgaon 122015

Haryana, India

Witness Signature

Witness Name:_

Page 2 of 6

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		Inventor Sig	ature					· · · ·	
				Date:	11 NO	V 2014	a	n N N	
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Page 5 of 6

PATENT REEL: 034810 FRAME: 0370

Docket 24.0010US01

Inventor Name:	Tauheed AHMED
	Inventor Signature
	Inventor Signature
	Date:11/10/2014

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