

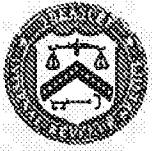
## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4136793

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	MERGER AND CHANGE OF NAME	
<b>EFFECTIVE DATE:</b>	10/15/2014	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	TELLABS OPERATIONS, INC	10/15/2014
<b>NEWLY MERGED ENTITY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	CORIAN OPERATIONS, INC	10/15/2014
<b>MERGED ENTITY'S NEW NAME (RECEIVING PARTY)</b>		
<b>Name:</b>	CORIAN OPERATIONS, INC.	
<b>Street Address:</b>	1415 WEST DIEHL ROAD	
<b>City:</b>	NAPERVILLE	
<b>State/Country:</b>	ILLINOIS	
<b>Postal Code:</b>	60563	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14457765
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(212)218-2200	
<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>	212-218-2100	
<b>Email:</b>	wvaldez@fchs.com	
<b>Correspondent Name:</b>	FITZPATRICK, CELLA, HARPER & SCINTO	
<b>Address Line 1:</b>	1290 AVENUE OF THE AMERICAS	
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10104	
<b>ATTORNEY DOCKET NUMBER:</b>	02495.000320.	
<b>NAME OF SUBMITTER:</b>	FRANK A. DELUCIA	
<b>SIGNATURE:</b>	/Frank A. DeLucia/	
<b>DATE SIGNED:</b>	11/10/2016	
<b>Total Attachments: 4</b>		

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CERTIFICATION  
PROGRAM

DEPARTMENT OF THE TREASURY  
INTERNAL REVENUE SERVICE  
PHILADELPHIA, PA 19255

Date: May 5, 2014

0086

Taxpayer: TELLABS OPERATIONS INC  
TIN: 74-2620088  
Tax Year: 2013

I certify that the above-named corporation is a U.S. corporation, and a resident of the United States of America for purposes of U.S. taxation.

Nancy J. Aiello  
Field Director, Accounts Management

# Delaware

PAGE 1

*The First State*

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "TELLABS OPERATIONS, INC.", CHANGING ITS NAME FROM "TELLABS OPERATIONS, INC." TO "CORIANT OPERATIONS, INC.", FILED IN THIS OFFICE ON THE NINTH DAY OF OCTOBER, A.D. 2014, AT 3:52 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

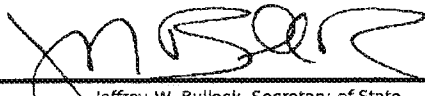
AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE FIFTEENTH DAY OF OCTOBER, A.D. 2014.

2282248 8100

141277349



You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

  
Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 1769820

DATE: 10-10-14

PATENT  
REEL: 040585 FRAME: 0509

**CERTIFICATE OF AMENDMENT  
OF  
CERTIFICATE OF INCORPORATION  
OF  
TELLABS OPERATIONS, INC.**

Tellabs Operations, Inc. (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, **DOES HEREBY CERTIFY THAT:**

**FIRST:** The Board of Directors of the Company, by unanimous written consent of its members, a copy of which has been filed with the minutes of the Company, adopted the following resolution proposing an amendment to the Certificate of Incorporation of the Company:

**RESOLVED,** that Article First of the Certificate of Incorporation of the Company be amended to read in its entirety as follows:

"First: The name of the corporation is Coriant Operations, Inc."

**SECOND:** The sole stockholder of the Company, by written consent given pursuant to Section 228 of the General Corporation Law of the State of Delaware, a copy of which has been filed with the minutes of the Company, adopted the foregoing amendment to the Certificate of Incorporation.

**THIRD:** The aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

**FOURTH:** That this Certificate of Amendment of the Certificate of Incorporation shall be effective on October 15, 2014.

**IN WITNESS WHEREOF**, said Company has caused this certificate to be signed by a duly authorized officer this 6 day of October, 2014.

**TELLABS OPERATIONS, INC.**

By: 

Name: Roger J. Heinz

Title: Executive Vice President