503747051 03/21/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3793696

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		CHANGE OF NAME	
CONVEYING PARTY D	ATA		
Name			Execution Date
STATELESS NETWORKS INC.			12/08/2015
RECEIVING PARTY DA			
Name:	LUMINUS NETWORKS INC.		
Street Address:	388 MARKET STREET, SUITE 1300		
City:	SAN FRANCISCO		
State/Country:	CALIFORNIA		
Postal Code:	94111		
PROPERTY NUMBERS	6 Total: 1	_	
Property Type		Number	
Application Number:		13645007	
Application Number:		13778042	
Application Number:		13842695	
Application Number:		13911925	

CORRESPONDENCE DATA

Application Number:

Application Number:

Application Number:

Application Number:

Application Number:

Application Number:

Application Number:

Fax Number:(408)720-8383Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.Phone:4087208300Email:carla_nascimento@bstz.comCorrespondent Name:ERIC S. REPLOGLEAddress Line 1:1279 OAKMEAD PARKWAYAddress Line 4:SUNNYVALE, CALIFORNIA 94085-4040

61720343

14210069

61783757

14955912

62086164

14955939

62191920

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PATENT REEL: 038190 FRAME: 0333

ERIC S. REPLOGLE
/Eric S. Replogle/
03/21/2016
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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 "STATELESS NETWORKS INC.", CHANGING ITS NAME FROM "STATELESS NETWORKS INC." TO "LUMINUS NETWORKS INC.", FILED IN THIS OFFICE ON THE EIGHTH DAY OF DECEMBER, A.D. 2015, AT 3:27 O`CLOCK P.M.

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



5221657 8100 SR# 20151249278

You may verify this certificate online at corp.delaware.gov/authver.shtml

Justice & States & States

Authentication: 10604152 Date: 12-12-15

PATENT REEL: 038190 FRAME: 0335

CERTIFICATE OF AMENDMENT OF THE

AMENDED AND RESTATED CERTIFICATE OF INCORPORATION

OF

STATELESS NETWORKS INC.

The undersigned, Kelly Wanser, hereby certifies that:

1. She is the duly elected and acting President of Stateless Networks Inc., a Delaware corporation.

2. The Certificate of Incorporation of this corporation was originally filed with the Secretary of State of Delaware on October 1, 2012.

3. Pursuant to Section 242 of the Delaware General Corporation Law, this Certificate of Amendment of the Amended and Restated Certificate of Incorporation amends Article I of this corporation's Amended and Restated Certificate of Incorporation to read in its entirety as follows:

"The name of the corporation is Luminus Networks Inc. (the "Corporation")."

4. The foregoing Certificate of Amendment has been duly adopted by this corporation's Board of Directors and stockholders in accordance with the applicable provisions of Sections 141, 228, and 242 of the Delaware General Corporation Law.

Executed at San Francisco, California, on December 8, 2015.

/s/ Kelly Wanser Kelly Wanser, President

> State of Delaware Secretary of State Division of Corporations Delivered 03:27 PM 12:08/2015 FILED 03:27 PM 12:08/2015 SR 20**PATENT**e Number 5221657 REEL: 038190 FRAME: 0336

OHSUSA:763058299

RECORDED: 03/21/2016