

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM641081

<b>SUBMISSION TYPE:</b>	RESUBMISSION		
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST		
<b>RESUBMIT DOCUMENT ID:</b>	900598152		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
HERCULES CAPITAL, INC.		11/17/2020	Corporation: MARYLAND
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	LIGHTBEND, INC.		
<b>Street Address:</b>	625 Market St., Ste 1000		
<b>City:</b>	San Francisco		
<b>State/Country:</b>	CALIFORNIA		
<b>Postal Code:</b>	94105		
<b>Entity Type:</b>	Corporation: DELAWARE		
<b>PROPERTY NUMBERS Total: 6</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	5177485	LIGHTBEND	
<b>Serial Number:</b>	86906989	LIGHTBEND REACTIVE PLATFORM	
<b>Registration Number:</b>	4165433	TYPESAFE	
<b>Registration Number:</b>	4554495	TYPESAFE	
<b>Registration Number:</b>	4546449	TYPESAFE ACTIVATOR	
<b>Registration Number:</b>	4948966	BOLDRADIUS	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	4156597333		
<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>	415.836.2506		
<b>Email:</b>	TMDocket@us.dlapiper.com		
<b>Correspondent Name:</b>	Heather A Dunn, Esq.		
<b>Address Line 1:</b>	555 Mission Street, Suite 2400		
<b>Address Line 2:</b>	DLA Piper LLP (US)		
<b>Address Line 4:</b>	San Francisco, CALIFORNIA 94105		
<b>ATTORNEY DOCKET NUMBER:</b>	382704-900108		
<b>NAME OF SUBMITTER:</b>	Carissa Bouwer, Esq.		
<b>SIGNATURE:</b>	/Carissa Bouwer/		

TRADEMARK

<b>DATE SIGNED:</b>	04/21/2021
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**Total Attachments: 6**

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## **RELEASE OF INTELLECTUAL PROPERTY SECURITY INTEREST**

**THIS RELEASE OF INTELLECTUAL PROPERTY SECURITY INTEREST** (this "Release") is made and effective as of November 17, 2020 and granted by HERCULES CAPITAL, INC., a Maryland corporation ("Agent") in favor of LIGHTBEND, INC., a Delaware corporation ("Grantor").

**WHEREAS**, pursuant to that certain Loan and Security Agreement dated as of February 14, 2018 (the "Loan Agreement") among Grantor, Agent and the lenders party thereto, Grantor executed and delivered to the that certain Intellectual Property Security Agreement by and between Grantor and Agent dated as of February 14, 2018 (the "IP Security Agreement"). All capitalized terms used herein without definition shall have the meanings ascribed thereto in the Loan Agreement.

**WHEREAS**, pursuant to the terms and conditions of the IP Security Agreement, Grantor granted to Agent a continuing security interest in, to and under all of Grantor's right, title and interest in all of the Intellectual Property (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto).

**WHEREAS**, Grantor has paid in full all of the Secured Obligations.

**WHEREAS**, the Security Agreement was recorded with the United States Patent and Trademark Office on February 22, 2018 at Reel/Frame: 045011/0525;

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Agent hereby terminates the IP Security Agreement, and hereby terminates, cancels and releases any and all security interests it has against the Intellectual Property and hereby assigns and transfers any and all interest Agent may have in and to the Intellectual Property.

Grantor represents and warrants that: (i) it has the full power and authority to execute this Release; (ii) it has not assigned, transferred, restricted or otherwise encumbered any security interest it has against the Intellectual Property; (iii) it has not recorded or otherwise evidenced its security interest with respect to any copyright or trademark, or registration of an application to register the foregoing, or any trade name or assumed name, other than those of the foregoing set forth on Exhibits A, B and C hereto, in any jurisdiction throughout the world;

Agent agrees, at Grantor's expense, to take all further actions, and provide to Grantor and its successors, assigns and legal representatives all such cooperation and assistance, including, without limitation, the execution and delivery of any and all further documents or other instruments, as Grantor and its successors, assigns and legal representatives may reasonably request in order to confirm, effectuate or record this Release.

This Agreement shall be governed by the laws of the United States and the State of Delaware.

Agent hereby authorizes Grantor to record this Release with the United States Patent and Trademark office, the U.S. Copyright Office, and any other relevant agency throughout the world.

[Signature Page Follows]

**IN WITNESS WHEREOF**, Agent has caused this Release to be executed as of the date of signature.

HERCULES CAPITAL, INC.

DocuSigned by:  
*Zhuo Huang*  
2613CB769AA04A1...

Name: Zhuo Huang

Title: Associate General Counsel

**EXHIBIT A  
COPYRIGHTS**

<b><u>Description</u></b>	<b><u>Registration Number</u></b>	<b><u>Registration Date</u></b>
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**None.**

**EXHIBIT B****PATENTS**

<b>Description</b>	<b>Patent / Application Number</b>	<b>Issue / Application Date</b>
HIERARCHICAL SERVICE ORIENTED APPLICATION TOPOLOGY GENERATION FOR A NETWORK	14/878,910	10/08/15
ORGANIZING NETWORK PERFORMANCE METRICS INTO HISTORICAL ANOMALY DEPENDENCY DATA	9,632,858	04/25/17
ORGANIZING NETWORK PERFORMANCE METRICS INTO HISTORICAL ANOMALY DEPENDENCY DATA	9,558,056	01/31/17
SYSTEMS AND METHODS OF CONSTRUCTING AND MONITORING A NETWORK TOPOLOGY	15/289,080	10/07/16
CONTEXT-AWARE RULE ENGINE FOR ANOMALY DETECTION	15/289,112	10/07/16
TUNING CONTEXT-AWARE RULE ENGINE FOR ANOMALY DETECTION	15/289,114	10/07/16
SYSTEMS AND METHODS OF CONSTRUCTING AND MONITORING A NETWORK TOPOLOGY	15/289,115	10/07/16
ANOMALY DETECTION USING CIRCUMSTANCE-SPECIFIC DETECTORS	14/877,923	10/07/15
RANKING NETWORK ANOMALIES IN AN ANOMALY CLUSTER	15/494,519	04/23/17

**EXHIBIT C**  
**TRADEMARKS**

<u>Description</u>	<u>Registration/ Serial Number</u>	<u>Registration/ Application Date</u>
LIGHTBEND	5,177,485	04/04/17
LIGHTBEND REACTIVE PLATFORM	86/906,989	02/12/16
TYPESAFE	4,165,433	06/26/12
TYPESAFE	4,554,495	06/24/14
TYPESAFE ACTIVATOR	4,546,449	06/10/14
BOLDRADIUS	4,948,966	05/03/16

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