

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM468571

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
CalAmp Wireless Networks Corporation		03/30/2018	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	JPMorgan Chase Bank, N.A.		
<b>Street Address:</b>	270 Park Avenue, 42nd Floor		
<b>City:</b>	New York		
<b>State/Country:</b>	NEW YORK		
<b>Postal Code:</b>	10017		
<b>Entity Type:</b>	National Banking Association: UNITED STATES		
<b>PROPERTY NUMBERS Total: 7</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Serial Number:</b>	87453813	SCENCE	
<b>Serial Number:</b>	77911015	TECHCONNECT	
<b>Serial Number:</b>	77782988	TECHDIRECT	
<b>Serial Number:</b>	77901231	WIRELESS MATRIX	
<b>Serial Number:</b>	77353848	AERCEPT	
<b>Serial Number:</b>	77247004	FLEETOUTLOOK	
<b>Serial Number:</b>	85223148	VCONNECT	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	8586385130		
<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>	619-699-2700		
<b>Email:</b>	susan.reynolds@dlapiper.com		
<b>Correspondent Name:</b>	DLA Piper LLP (US)		
<b>Address Line 1:</b>	401 B Street, Suite 1700		
<b>Address Line 4:</b>	San Diego, CALIFORNIA 92101		
<b>NAME OF SUBMITTER:</b>	Matt Schwartz		
<b>SIGNATURE:</b>	/s/ Matt Schwartz		
<b>DATE SIGNED:</b>	04/04/2018		

CH \$190.00 87453813

**Total Attachments: 8**

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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement ("Agreement") is entered into as of March 30, 2018 by and between JPMORGAN CHASE BANK, N.A., in its capacity as administrative agent (the "Administrative Agent") for the lenders party to the Credit Agreement referred to below, and CALAMP WIRELESS NETWORKS CORPORATION, a Delaware corporation ("Grantor").

### RECITALS

A. Administrative Agent has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "Loans") in the amounts and manner set forth in that certain Credit Agreement by and between Administrative Agent and Grantor dated the date hereof (as the same may be amended, modified or supplemented from time to time, collectively, the "Credit Agreement"). Administrative Agent is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Administrative Agent a security interest in the Collateral, including certain Trademarks and Patents (as each term is described below) to secure the obligations of Grantor under the Credit Agreement.

B. Pursuant to the terms of the Security Agreement, dated as of the date hereof (as the same may be amended, modified or supplemented from time to time, the "Security Agreement"; capitalized terms used herein are used as defined in the Credit Agreement), by and between Administrative Agent, the Grantor and CALAMP CORP., CALAMP RADIO SATELLITE INTEGRATORS, INC. and LOJACK CORPORATION, each a "Guarantor", and collectively, the "Guarantors"), Grantor has granted to Administrative Agent a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Credit Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

### AGREEMENT

1. Grant of Security Interest. Grantor grants and pledges to Administrative Agent a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the

same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) All licenses or other rights to use any of the Copyrights, Patents, or Trademarks, and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, or Patents; and

(j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

Notwithstanding anything contained in this Agreement to the contrary, the term "Intellectual Property Collateral" shall not include: (i) any property if such grant of a security interest or pledge is prohibited by applicable law, rule or regulation or requires any governmental consent, approval, license or authorization with respect to such grant of a security interest or pledge, except to the extent that consent, approval, license or authorization has been received; or (ii) any intent-to-use US trademark application for which an amendment to allege use or statement of use has not been filed and accepted by the US Patent and Trademark Office (provided that each such intent-to-use application shall be considered Collateral immediately and automatically upon such filing and acceptance).

2. Recordation. The parties hereto authorize and request that the Commissioner of Patents, the Commissioner for Trademarks and the Register of Copyrights of the United States record this security interest in the Intellectual Property Collateral.

3. Authorization. Grantor hereby authorizes Administrative Agent to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement, and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral.

4. Loan Documents. This Agreement has been entered into pursuant to and in conjunction with the Security Agreement, which is hereby incorporated by reference. The provisions of the Security Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Administrative Agent with respect to the Intellectual Property Collateral are as provided by the Credit Agreement, Security Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.

5. Execution in Counterparts. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a

signature page to this Agreement by facsimile or in electronic (i.e., "pdf" or "tif" format) shall be effective as delivery of a manually executed counterpart of this Agreement.

6. Successors and Assigns. This Agreement will be binding on and shall inure to the benefit of the parties hereto and their respective successors and assigns.

7. Governing Law. This Agreement and any claim, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the United States and the State of New York, without giving effect to any choice or conflict of law provision or rule (whether of the State of New York or any other jurisdiction).

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IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.



GRANTOR:

CALAMP WIRELESS NETWORKS CORPORATION

By: Kurtis Binder

Name: Kurtis Binder

Title: Executive Vice President, Chief Financial Officer and Treasurer

ADMINISTRATIVE AGENT:

JPMORGAN CHASE BANK, N.A.,  
as Administrative Agent

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

*[Signature Page to Intellectual Property Security Agreement]*

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

CALAMP WIRELESS NETWORKS CORPORATION

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

ADMINISTRATIVE AGENT:

JPMORGAN CHASE BANK, N.A.,  
as Administrative Agent

By:  \_\_\_\_\_  
Name: TRACY H. S. UP  
Title: AUTHORIZED OFFICER

*[Signature Page to Intellectual Property Security Agreement]*

EXHIBIT A

Copyrights

Description

None

Registration/  
Application/  
Number

Registration/  
Application/  
Date



EXHIBIT B

Patents

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
Wireless modem	6151355	11/21/00
Vehicle tracking device	6509867	1/21/03
Method and apparatus to determine a mobile user's location in a wireless communication	6788945	9/7/04
Method and apparatus for providing information pertaining to vehicles located along a predetermined travel route	6832153	12/14/04
Time-sensitive article tracking device	6850839	2/1/05
Vehicle passive alert system and method	7065445	6/20/06
Method and system for tracking mobile telemetry devices	7460871	12/2/08
Communication control device	D474753	5/20/03

EXHIBIT C

Trademarks

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
SCENCE	87453813	5/17/17
TECHCONNECT	77911015	1/13/10
TECHDIRECT	77782988	7/16/09
WIRELESS MATRIX	77901231	12/28/09
AERCEPT	77353848	12/17/07
FLEETOUTLOOK	77247004	8/3/07
VCONNECT	85223148	1/21/11