

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM425815

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	Second Lien Security Agreement		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
CCC Information Services Inc.		04/27/2017	Corporation: DELAWARE
DriveFactor Inc.		04/27/2017	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Nomura Corporate Funding Americas, LLC, as Administrative Agent		
<b>Street Address:</b>	309 West 49th Street		
<b>City:</b>	New York		
<b>State/Country:</b>	NEW YORK		
<b>Postal Code:</b>	10019		
<b>Entity Type:</b>	Limited Liability Company: DELAWARE		
<b>PROPERTY NUMBERS Total: 45</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	3757149	ACTIVE ANALYTICS	
<b>Registration Number:</b>	3757150	ACTIVE MOBILITY	
<b>Registration Number:</b>	2013714	CCC	
<b>Registration Number:</b>	4588425	CCC	
<b>Registration Number:</b>	3757148	CCC ACTIVE SCHEDULE	
<b>Registration Number:</b>	2843888	CCC AUTOVERSE	
<b>Registration Number:</b>	3132209	CCC AUTOVERSE	
<b>Registration Number:</b>	3624768	CCC COMP-EST	
<b>Registration Number:</b>	1637820	CCC INFORMATION SERVICES INC.	
<b>Registration Number:</b>	2938802	CCC INTELLISPHERE	
<b>Registration Number:</b>	3975976	CCC MATERIAL CALCULATOR	
<b>Registration Number:</b>	3664638	CCC ONE	
<b>Registration Number:</b>	3706398	CCC ONE	
<b>Registration Number:</b>	3158171	CCC PATHWAYS	
<b>Registration Number:</b>	3627512	CCC PROCESSCLAIMS	
<b>Registration Number:</b>	2863695	CCC VALUESCOPE	
<b>Registration Number:</b>	3027435	COMP-EST	
<b>Registration Number:</b>	3863825	CS2	

OP \$1140.00 3757149

Property Type	Number	Word Mark
Registration Number:	3876179	EDR TRIAGE
Registration Number:	2903435	INJURY SCIENCES
Registration Number:	4941886	ONE. TRUE. PARTNER.
Registration Number:	2070573	PATHWAYS
Registration Number:	2524746	PATHWAYS PROFESSIONAL ADVANTAGE
Registration Number:	1871548	THE CONNECTIVITY COMPANY
Registration Number:	3453833	VINGUARD
Registration Number:	3846055	WHERE IT ALL COMES TOGETHER
Registration Number:	3879068	WREXPD
Registration Number:	2425198	WREXPRT
Registration Number:	4164620	WREXPRT PRO
Registration Number:	5147979	AIS
Registration Number:	4237900	CARWISE
Registration Number:	4955913	CARWISE
Registration Number:	4473633	CCC ONE
Registration Number:	4527798	CCC ONE
Registration Number:	4742780	CCC TRUE
Registration Number:	4237901	
Registration Number:	4960331	
Registration Number:	2249451	EZNET
Registration Number:	5071358	FUTUREPROOF
Registration Number:	2375049	PATHWAYS ENTERPRISE SOLUTION
Registration Number:	2833794	PROCESSCLAIMS.
Registration Number:	4048739	DRIVE IQ
Registration Number:	4341050	DRIVEFACTOR
Registration Number:	4555746	MYDRIVINGPLUS
Serial Number:	87308677	CCC DRIVE

**CORRESPONDENCE DATA**

Fax Number: 8009144240

*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.*

Phone: 800-713-0755

Email: Michael.Violet@wolterskluwer.com

Correspondent Name: Michael Violet

Address Line 1: 440 Easton Commons Way

Address Line 2: Suite 125

Address Line 4: Columbus, OHIO 43219

NAME OF SUBMITTER: Elaine Carrera

<b>SIGNATURE:</b>	/Elaine Carrera/
<b>DATE SIGNED:</b>	05/02/2017
<b>Total Attachments: 13</b> source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page1.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page2.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page3.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page4.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page5.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page6.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page7.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page8.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page9.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page10.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page11.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page12.tif source=c21. Triple - Second Lien IP Security Agreement (Executed) (Trademarks)#page13.tif	

SECOND LIEN INTELLECTUAL PROPERTY SECURITY AGREEMENT

This SECOND LIEN INTELLECTUAL PROPERTY SECURITY AGREEMENT is entered into as of April 27, 2017 (this "Agreement"), by (i) **CCC Information Services Inc.**, a Delaware corporation, (ii) **DriveFactor Inc.**, a Delaware corporation, (iii) **CCCIS International Holdings Inc.**, a Delaware corporation, and (iv) **Auto Injury Solutions, Inc.**, a Delaware corporation ((i) through (iv), each, a "Grantor") in favor of Nomura Corporate Funding Americas, LLC ("Nomura"), as administrative agent for the Lenders and collateral agent for the Secured Parties (in such capacities, the "Administrative Agent").

Reference is made to that certain Second Lien Pledge and Security Agreement, dated as of April 27, 2017 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time and in effect on the date hereof, the "Security Agreement"), among the Loan Parties party thereto and the Administrative Agent. The Lenders under the Second Lien Credit Agreement have extended credit to the Borrower (as defined in Second Lien Credit Agreement (as defined below)) subject to the terms and conditions set forth in that certain Second Lien Credit Agreement, dated as of April 27, 2017 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time and in effect on the date hereof, the "Second Lien Credit Agreement"), by and among, inter alios, Cypress Intermediate Holdings II, Inc., a Delaware corporation, as Holdings, Cypress Intermediate Holdings III, Inc. (f/k/a Jaguar Holdings Inc.), a Delaware corporation (successor by merger to Cypress Merger Sub, Inc., a Delaware corporation), as the Borrower, the Lenders from time to time party thereto and Nomura, as Administrative Agent. Consistent with the requirements set forth in Sections 4.01 and 5.12 of the Second Lien Credit Agreement, the parties hereto agree as follows:

**SECTION 1. Terms.** Capitalized terms used in this Agreement and not otherwise defined herein have the meanings specified in the Security Agreement.

**SECTION 2. Grant of Security Interest.** As security for the prompt and complete payment or performance, as the case may be, in full of the Secured Obligations, each Grantor, pursuant to the Security Agreement, did and hereby does pledge, mortgage, transfer and grant to the Administrative Agent, its successors and permitted assigns, on behalf of and for the ratable benefit of the Secured Parties, a continuing security interest in all of its right, title or interest in, to or under all of the following assets, whether now owned or at any time hereafter acquired by or arising in favor of such Grantor and regardless of where located (collectively, the "**IP Collateral**"):

A. all Trademarks, including the Trademark registrations and registration applications in the United States Patent and Trademark Office listed on Schedule I hereto, together with all goodwill of the business connected with the use thereof and symbolized thereby;

B. all Patents, including the issued Patents and pending applications in the United States Patent and Trademark Office listed on Schedule II hereto;

C. all Copyrights, including the Copyright registrations and pending applications for registration in the United States Copyright Office listed on Schedule III hereto; and

D. all proceeds of the foregoing;

in each case to the extent the foregoing items constitute Collateral.

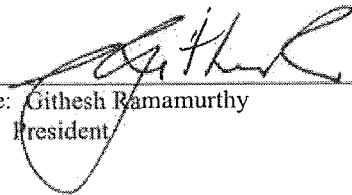
SECTION 3. ***Security Agreement.*** The security interests granted to the Administrative Agent herein are granted in furtherance, and not in limitation of, the security interests granted to the Administrative Agent pursuant to the Security Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of the Administrative Agent with respect to the IP Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this Agreement and the Security Agreement, the terms of the Security Agreement shall govern.

SECTION 4. ***Governing Law.*** This Agreement shall be governed by, and construed in accordance with, the laws of the State of New York.

[Signature Pages Follow]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

**CCC INFORMATION SERVICES INC.  
CCCIS INTERNATIONAL HOLDINGS INC.**

By:   
Name: Githesh Ramamurthy  
Title: President

**AUTO INJURY SOLUTIONS, INC.**

By: \_\_\_\_\_  
Name: Matthew K. Elges  
Title: President

**DRIVEFACTOR INC.**

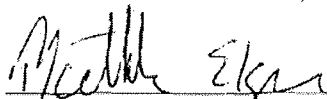
By: \_\_\_\_\_  
Name: Steven J. McKay  
Title: Chief Executive Officer

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

**CCC INFORMATION SERVICES INC.  
CCCIS INTERNATIONAL HOLDINGS INC.**

By: \_\_\_\_\_  
Name: Githesh Ramamurthy  
Title: President

**AUTO INJURY SOLUTIONS, INC.**

By:  \_\_\_\_\_  
Name: Matthew K. Elges  
Title: President

**DRIVEFACTOR INC.**

By: \_\_\_\_\_  
Name: Steven J. McKay  
Title: Chief Executive Officer

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

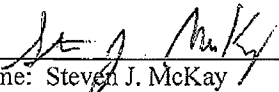
**CCC INFORMATION SERVICES INC.  
CCCIS INTERNATIONAL HOLDINGS INC.**

By: \_\_\_\_\_  
Name: Githesh Ramamurthy  
Title: President

**AUTO INJURY SOLUTIONS, INC.**

By: \_\_\_\_\_  
Name: Matthew K. Elges  
Title: President

**DRIVEFACTOR INC.**

By:  \_\_\_\_\_  
Name: Steven J. McKay  
Title: Chief Executive Officer

Signature Page to Second Lien Intellectual Property Security Agreement


TRADEMARK

REEL: 006046 FRAME: 0520



Accepted and Agreed:

NOMURA CORPORATE FUNDING AMERICAS, LLC,  
as Administrative Agent


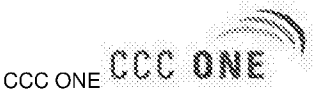
By:   
Name: Lee Olive  
Title: Managing Director

Signature Page to Second Lien Intellectual Property Security Agreement

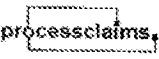
**TRADEMARK**  
**REEL: 006046 FRAME: 0521**

**SCHEDULE I**

TRADEMARKS

<b>TRADEMARK</b>	<b>OWNER</b>	<b>REGISTRATION NUMBER</b>	<b>REGISTRATION DATE</b>
ACTIVE ANALYTICS	CCC Information Services Inc.	3757149	3/9/10
ACTIVE MOBILITY	CCC Information Services Inc.	3757150	3/9/2010
CCC	CCC Information Services Inc.	2013714	11/5/1996
CCC	CCC Information Services Inc.	4588425	8/19/2014
CCC ACTIVE SCHEDULE	CCC Information Services Inc.	3757148	3/9/2010
CCC AUTOVERSE	CCC Information Services Inc.	2843888	5/18/2004
CCC AUTOVERSE	CCC Information Services Inc.	3132209	8/22/2006
CCC COMP-EST	CCC Information Services Inc.	3624768	5/19/2009
CCC INFORMATION SERVICES  INC.	CCC Information Services Inc.	1637820	3/12/1991
CCC INTELLISPHERE	CCC Information Services Inc.	2938802	4/5/2005
CCC MATERIAL CALCULATOR	CCC Information Services Inc.	3975976	6/7/2011
CCC ONE	CCC Information Services Inc.	3664638	8/4/2009
 CCC ONE	CCC Information Services Inc.	3706398	11/3/2009
CCC PATHWAYS	CCC Information Services Inc.	3158171	10/17/2006
CCC PROCESSCLAIMS	CCC Information Services Inc.	3627512	5/26/2009
CCC VALUESCOPE	CCC Information Services Inc.	2863695	7/13/2004
COMP-EST	CCC Information Services Inc.	3027435	12/13/2005
CS2	CCC Information Services Inc.	3863825	10/19/2010
EDR TRIAGE	CCC Information Services Inc.	3876179	11/16/2010

<b>TRADEMARK</b>	<b>OWNER</b>	<b>REGISTRATION NUMBER</b>	<b>REGISTRATION DATE</b>
INJURY SCIENCES	CCC Information Services Inc.	2903435	11/16/2004
ONE. TRUE. PARTNER.	CCC Information Services Inc.	4941886	4/19/2016
PATHWAYS	CCC Information Services Inc.	2070573	6/10/1997
PATHWAYS PROFESSIONAL ADVANTAGE	CCC Information Services Inc.	2524746	1/1/2002
THE CONNECTIVITY COMPANY	CCC Information Services Inc.	1871548	1/3/1995
VINGUARD	CCC Information Services Inc.	3453833	6/24/2008
WHERE IT ALL COMES TOGETHER	CCC Information Services Inc.	3846055	9/7/2010
WREXPD	CCC Information Services Inc.	3879068	11/23/2010
WREXPRT	CCC Information Services Inc.	2425198	1/30/2001
WREXPRT PRO	CCC Information Services Inc.	4164620	6/26/2010
AIS	CCC Information Services, Inc.	5147979	2/21/2017
CARWISE	CCC Information Services, Inc.	4237900	11/6/2012
CARWISE	CCC Information Services, Inc.	4955913	5/10/2016
CCC ONE	CCC Information Services, Inc.	4473633	1/28/2014
CCC ONE	CCC Information Services, Inc.	4527798	5/13/2014
CCC TRUE	CCC Information Services, Inc.	4742780	5/26/2015
Design Only	CCC Information Services, Inc.	4237901	11/6/2012
Design Only	CCC Information Services, Inc.	4960331	5/17/2016
EZNET	CCC Information Services, Inc.	2249451	6/1/1999
FUTUREPROOF	CCC Information Services, Inc.	5071358	11/1/2016
PATHWAYS ENTERPRISE SOLUTION	CCC Information Services, Inc.	2375049	8/8/2000

<b>TRADEMARK</b>	<b>OWNER</b>	<b>REGISTRATION NUMBER</b>	<b>REGISTRATION DATE</b>
PROCESSCLAIMS. and Design 	CCC Information Services, Inc.	2833794	4/20/2004
DRIVE IQ	DriveFactor Inc.	4048739	11/1/2011
DRIVEFACTOR	DriveFactor Inc.	4341050	5/28/2013
MYDRIVINGPLUS	DriveFactor Inc.	4555746	6/24/2014

### TRADEMARK APPLICATIONS

<b>TITLE</b>	<b>OWNER</b>	<b>APPLICATION NUMBER</b>	<b>APPLICATION DATE</b>
CCC DRIVE	CCC Information Services, Inc.	87308677	1/20/2017

## SCHEDULE II

### PATENTS

<u>TITLE</u>	<u>OWNER</u>	<u>REGISTRATION NUMBER</u>	<u>REGISTRATION DATE</u>
System and method for estimating post-collision vehicular velocity changes	CCC Information Services Inc.	6,381,561	Applied: 2/2/1999 Granted: 4/30/2002
System and method for acquiring and quantifying vehicular damage information	CCC Information Services Inc.	6,470,303	Applied: 2/4/1998 Granted: 10/22/2002
System and method for estimating post-collision vehicular velocity changes	CCC Information Services Inc.	6,885,981	Applied: 1/14/2002 Granted: 4/26/2005
System and method for determining post-collision vehicular velocity changes	CCC Information Services Inc.	7,197,444	Applied: 11/22/2004 Granted: 3/27/2007
Methods and apparatus for using black box data to analyze vehicular accidents	CCC Information Services Inc.	7,359,821	Applied: 6/11/2002 Granted: 4/15/2008
Method and apparatus for obtaining and using impact severity triage data	CCC Information Services Inc.	7,502,772	Applied: 2/27/2006 Granted: 3/10/2009
Method and apparatus for obtaining and using event data recorder triage data	CCC Information Services Inc.	7,698,086	Applied: 8/29/2006 Granted: 4/13/2010
Methods and apparatus for using black box data to analyze vehicular accidents	CCC Information Services Inc.	7,716,002	Applied: 2/12/2008 Granted: 5/11/2010
Methods and apparatus for using black box data to analyze vehicular accidents	CCC Information Services Inc.	7,974,808	Applied: 3/22/10 Granted: 7/5/2011
System and method for performing reinspection in insurance claim processing	CCC Information Services Inc.	8,095,391	Applied: 6/13/2003 Granted: 1/10/2012
Method and apparatus for obtaining photogrammetric data to estimate impact severity	CCC Information Services Inc.	8,239,220	Applied: 9/12/2006 Granted: 8/7/2012
Methods and apparatus for using black box data to analyze vehicular accidents	CCC Information Services Inc.	8,612,170	Applied: 6/29/2011 Granted: 12/17/2013
Automatic prediction and recommendation of parts, materials, and services for vehicle insurance claim estimates and supplements	CCC Information Services Inc.	9,218,626	Applied: 2/25/2015 Granted: 12/22/2015
Method and apparatus for obtaining photogrammetric data to estimate impact severity	CCC Information Services Inc.	9,228,834	Applied: 6/29/2012 Granted: 1/5/2016
Methods and apparatus for using black box data to analyze vehicular accidents	CCC Information Services Inc.	9,500,545	Applied: 12/04/2013 Granted: 11/22/2016

### PATENT APPLICATIONS

<u>TITLE</u>	<u>OWNER</u>	<u>APPLICATION NUMBER</u>	<u>APPLICATION DATE</u>
Image capturing and automatic labeling system	CCC Information Services	14/052,629	10/11/2013
Systems and methods of predicting vehicle claim re-inspections	CCC Information Services	14/168,327	1/30/2014

<b>TITLE</b>	<b>OWNER</b>	<b>APPLICATION NUMBER</b>	<b>APPLICATION DATE</b>
Systems and methods of predicting vehicle claim cost	CCC Information Services Inc.	12/792,104	6/2/2010
Analyzing a collision with a vehicle having unknown damage	CCC Information Services Inc.	14/580,537	12/23/2014
Systems and methods for repairing a damaged vehicle using image processing	CCC Information Services Inc.	15/160,448	5/20/2016
Technology for capturing, transmitting, and analyzing images of objects	CCC Information Services Inc.	15/160,403	5/23/2016
Heat map of vehicle damage	CCC Information Services Inc.	15/160,384	5/20/2016
Technology for analyzing images depicting vehicles	CCC Information Services Inc.	15/160,307	5/23/2016
Image processing system to detect changes to objects	CCC Information Services Inc.	15/160,113	5/20/2016
Image processing system to detect contours of an object in a target object image	CCC Information Services Inc.	15/160,101	5/20/2016
Image processing system to align a target object image with an object model	CCC Information Services Inc.	15/160,080	5/20/2016
Image processing system for vehicle damage	CCC Information Services Inc.	15/079,380	3/24/2016
Image processing system for vehicle damage	CCC Information Services Inc.	15/079,356	3/24/2016
Imaging and processing system for identifying parts for repairing a vehicle	CCC Information Services Inc.	15/016,756	2/5/2016
Image capturing and automatic labeling system	CCC Information Services Inc.	PCT/US14/59665	10/8/2014
Analyzing a collision with a vehicle having unknown damage	CCC Information Services Inc.	PCT/US15/66258	12/17/2015

**SCHEDULE III**

**COPYRIGHTS**

<b>TITLE</b>	<b>OWNER</b>	<b>REGISTRATION NUMBER</b>	<b>REGISTRATION DATE</b>
DPS Evaluator	Auto Injury Solutions, Inc.	TX7121498	5/14/2009
Team Work	CCC Information Services Inc.	TX2347476	6/23/1988
Team Work	CCC Information Services Inc.	TX3169614	7/15/1991
EZEst version 1 .00B	CCC Information Services, Inc.	TX3924038	1/6/1995
Team Work II : version 3.00	CCC Information Services, Inc.	TX3925742	1/6/1995
WrExpert® software	CCC Information Services, Inc.	TX5187921	4/1/2000
WrExpert® injury library	CCC Information Services, Inc.	TX5195114	4/10/2000
WrExpert® help library	CCC Information Services, Inc.	TX5195115	4/10/2000
SharpNumerics	CCC Information Services, Inc.	TXu1707230	7/21/2010
CCC Online/Offline Car Insurance Estimation System	CCCIS International Holdings Inc.	TXu 1-804-463	4/3/2012
CCC Online Car Insurance Claim Reinspection Management System	CCCIS International Holdings Inc.	TXu 1-804-465	4/3/2012
CCC Vehicle Parts Price Quotation Platform	CCCIS International Holdings Inc.	TXu 1-804-467	4/3/2012

**COPYRIGHT APPLICATIONS**

None