

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6215774

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	MARC FREDMAN	07/12/2017
RECEIVING PARTY DATA		
Name:	CCC INFORMATION SERVICES INC.	
Street Address:	222 MERCHANDISE MART	
Internal Address:	SUITE 900	
City:	CHICAGO	
State/Country:	ILLINOIS	
Postal Code:	60654	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16936842
CORRESPONDENCE DATA		
Fax Number:	(312)474-0448	
<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>		
Email:	docket@marshallip.com	
Correspondent Name:	MARSHALL, GERSTEIN & BORUN	
Address Line 1:	233 SOUTH WACKER DRIVE	
Address Line 2:	SUITE 6300	
Address Line 4:	CHICAGO, ILLINOIS 60606	
ATTORNEY DOCKET NUMBER:	29856/51953A	
NAME OF SUBMITTER:	LISET LUNA	
SIGNATURE:	/LISET LUNA/	
DATE SIGNED:	07/23/2020	
Total Attachments: 4		
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ASSIGNMENT

Appl. No.: 15/649,863

Filed: July 14, 2017

Title: Driver Assist Design Analysis System

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, Marc Fredman ("Assignor") agrees to assign and hereby does assign to CCC INFORMATION SERVICES INC., 222 Merchandise Mart, Suite 900, Chicago, Illinois 60654-1105 ("Assignee") all rights, title, and interests in and to the inventions that are disclosed in the application listed above (the "Application") including, but without limitation, all rights:

- (i) in and to the Application and all other applications anywhere in the world that have been or may be filed on said inventions and/or naming Assignor as an inventor of said inventions,
- (ii) in and to all patents issuing on any of the foregoing,
- (iii) in and to all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates, and/or extensions of any of the foregoing,
- (iv) to bring suit, the right to claim and retain all damages and/or seek other remedies for the past, present, and future infringement and/or misappropriation of any of the foregoing, and
- (v) of priority including, but without limitation, the right to claim priority benefit of or to the Application and all of the foregoing.

Assignor requests the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of Assignee or its designee. Assignor authorizes the attorneys of record in the application to insert in this assignment the filing date and application number of the Application when officially known. Assignor:

(a) declares: (1) The application was made or authorized to be made by me, (2) I believe myself, as a named inventor, to be the original inventor or an original joint inventor of a claimed invention in the Application and I understand that any willful false statement made by me in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both;

(b) warrants except in favor of Assignee: (1) Assignor is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (2) there are no outstanding

MARSHALL, GERSTEIN & BORUN LLP, 233 S. Wacker Drive, 6300 Willis Tower, Chicago, Illinois 60606-6357

encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned; and

(c) agrees to execute, upon the request of Assignee or its designee at no expense to Assignor, all applications or documents related to the inventions including, but without limitation, any oath, declaration, or affidavit relating thereto that Assignee may deem necessary or expedient, and to fully cooperate with Assignee and/or its designee to perform all affirmative acts requested to prepare, file, prosecute, maintain, defend, enforce, and vest in Assignee the rights, title, and interests assigned herein whereby said rights, title and interests will be held and enjoyed by Assignee or its designee to the full end of the term for which the intellectual property rights herein may be available as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made.

WITNESS my hand this

12 day of July, 2017

State of

Illinois

County of

COOK

Marc Fredman
Marc Fredman

On this 12th day of July, 2017, before me, a Notary Public in and for the County and State aforesaid, appeared Marc Fredman, known to me personally or proved to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

5/22/19

Diane M. Tarasik
Notary Public



On behalf of Assignee,

Name

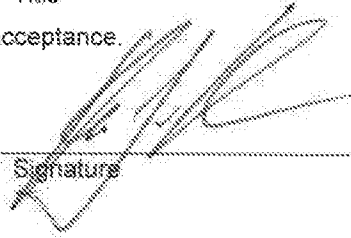
Kevin T. Kane

Title

Deputy GC & Asst. Secretary

hereby confirms Assignee's acceptance.

Signature



Date

07/12/2017

28858/51853/12