

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4580593

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAN BUSUIOC	07/17/2017
JEFFREY MILLAR	07/17/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VALEO RADAR SYSTEMS, INC.
<b>Street Address:</b>	46 RIVER ROAD
<b>City:</b>	HUDSON
<b>State/Country:</b>	NEW HAMPSHIRE
<b>Postal Code:</b>	03051
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15695371
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(781)401-9966
<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>Email:</b>	dm@dc-m.com
<b>Correspondent Name:</b>	DALY, CROWLEY, MOFFORD & DURKEE, LLP
<b>Address Line 1:</b>	354A TURNPIKE STREET
<b>Address Line 2:</b>	SUITE 301A
<b>Address Line 4:</b>	CANTON, MASSACHUSETTS 02021-2714
<b>ATTORNEY DOCKET NUMBER:</b>	VRS-066PUS
<b>NAME OF SUBMITTER:</b>	CHRISTOPHER S. DALY
<b>SIGNATURE:</b>	/csd/
<b>DATE SIGNED:</b>	09/06/2017
<b>Total Attachments: 2</b>	
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source=TO_PTO_ASSIGN_BUSUIOC_MILLAR#page2.tif	

## ASSIGNMENT

Whereas we, the undersigned, Dan BUSUIOC and Jeffrey MILLAR hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled ~~AUTOMOTIVE RADAR SENSOR BLOCKAGE DETECTION USING ADAPTIVE OVERLAPPING VISIBILITY~~, identified as Attorney Docket No. VRS-066PUS, and Client Case No. SUS9037, which application was executed on June 21, 2017, and filed on September 27, 2017 and assigned Application No. 15/169537. In the event that the execution date, filing date and/or Application No. are not entered above or are incorrect at the time we executed this document, and if such information is deemed necessary, we hereby authorize and request the attorneys at DALY, CROWLEY, MOFFORD & DURKEE, LLP, 354A Turnpike Street, Suite 301A, Canton, MA 02021-2714, to insert above the execution date, filing date and/or Application No. of said application.

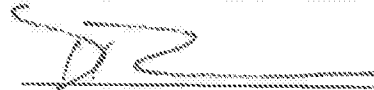
Whereas VALEO RADAR SYSTEMS, INC., a Delaware Corporation having a place of business at 46 River Road, Hudson, NH 03051, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, reissue, re-examination, PCT, PCT National Phase and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent and any provisional applications from which priority is claimed in said Letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;
5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said

inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

Dated: 07/17/2017

  
Dan BUSUIOC

Witnessed by:


Dated: 07/17/2017

  
First Witness Signature  
DAVID INSANA  
First Witness Printed Name

Dated: 07/17/2017

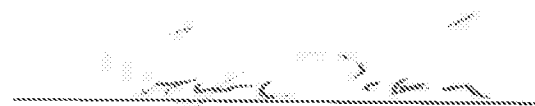
  
Second Witness Signature  
YARNES ELASRI  
Second Witness Printed Name

ted: 07/17/2017

  
Jeffrey MILLAR

Witnessed by:

Dated: 07/17/2017

  
First Witness Signature  
DAVID INSANA  
First Witness Printed Name

Dated: 7/17/2017

  
Second Witness Signature  
YARNES ELASRI  
Second Witness Printed Name