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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4528977

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY MILLAR	07/27/2017
WILSON J. WIMMER	07/27/2017
AKRAM AHMADI	07/27/2017
DAVID INSANA	07/26/2017

RECEIVING PARTY DATA

Name:	VALEO RADAR SYSTEMS, INC.	
Street Address:	46 RIVER ROAD	
City:	HUDSON	
State/Country:	NEW HAMPSHIRE	
Postal Code:	03051	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15662774

CORRESPONDENCE DATA

Fax Number: (781)401-9966

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: 7814019988 Email: mmc@dc-m.com

DALY, CROWLEY, MOFFORD & DURKEE, LLP **Correspondent Name:**

354A TURNPIKE STREET Address Line 1:

Address Line 2: SUITE 301A

Address Line 4: CANTON, MASSACHUSETTS 02021-2714

ATTORNEY DOCKET NUMBER:	VRS-067PUS
NAME OF SUBMITTER:	DAVID W. ROUILLE
SIGNATURE:	/David W. Rouille/
DATE SIGNED:	07/31/2017

Total Attachments: 5

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> PATENT REEL: 043150 FRAME: 0385

ASSIGNMENT

Whereas we, the undersigned, Jeffrey Millar, Wilson J. Wimmer, Akram Ahmadi and David Insana hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled, BROADSIDE DETECTION SYSTEM AND TECHNIQUES FOR USE IN A VEHICULAR RADAR, identified as Attorney Docket No. VRS-067PUS, and Client Case No. SUS9036, which application was executed on Tuly 48, 2017, and filed on and assigned Application No. 15/662, 779. 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 Tumpike 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, reexamination, 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;

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PATENT ASSIGNMENT Atty. Dckt. No.: VRS-067PUS Client Case No.: SUS9036

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.

In testimony of which we have each executed this Assignment as an instrument on the date indicated next to our name(s).

Dated: 7/27/2017

Jeffrey Millar

Witnessed by:

Dated: 7/27/2017

MICHAEL J. HURPHY

First Witness Printed Name

Dated: 07/27/2019

Second Witness Signature

Second Witness Printed Name

Atty. Dckt. No.: VRS-067PUS Client Case No.: SUS9036

Wilson J. Wimmer

Witnessed by:

HICHAEL J. HURPHY
First Witness Printed Name

Second Witness Signature

PATENT ASSIGNMENT Atty. Dckt. No.: VRS-067PUS Client Case No.: SUS9036

Dated: 7, 27, 2017

Akram Ahmadi

Witnessed by:

MICHAEL J. MURPHY First Witness Printed Name

Second Witness Signature

PATENT ASSIGNMENT Atty. Dokt. No.: VRS-067PUS Client Case No.: SUS9036

Dated: <u>7-21-</u>2017

David Insana

Witnessed by:

Dated: <u>07/27/2017</u>

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First Witness Signature/

<u>MICHAEL J. HURAHY</u>
First Witness Printed Name

Second Witness Signature

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Second Witness Printed Name

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RECORDED: 08/01/2017