

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6238243

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SAMER RAJAB	06/09/2020
EHSAN MORADI PARI	06/12/2020
XUE BAI	08/06/2020
ABOLFAZL HAJISAMI	08/06/2020
RECEIVING PARTY DATA	
Name:	HONDA MOTOR CO., LTD.
Street Address:	1-1, MINAMI-AOYAMA 2-CHOME
City:	MINATO-KU, TOKYO
State/Country:	JAPAN
Postal Code:	107-8556
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16895733
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Phone:	937-309-2079
Email:	hpt_uspto@ahm.honda.com
Correspondent Name:	AMERICAN HONDA MOTOR CO., INC. IP UNIT
Address Line 1:	700 VAN NESS AVE.
Address Line 4:	TORRANCE, CALIFORNIA 90501
ATTORNEY DOCKET NUMBER:	H1200469US01
NAME OF SUBMITTER:	CLIFFORD B VATERLAUS
SIGNATURE:	/Clifford B Vaterlaus/
DATE SIGNED:	08/06/2020
Total Attachments: 18	
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WHEN RECORDED RETURN TO:

Honda Patents & Technologies North America, LLC

PATENT APPLICATION

Docket No.:

H1200469US01

A S S I G N M E N T

I/We the undersigned, hereinafter collectively referred to as "Assignor", have made an invention entitled

"CHANNEL CONGESTION CONTROL IN V2X COMMUNICATION"

Preferred embodiments of said invention are disclosed in a United States patent application which:

Is executed concurrently herewith for filing in the United States Patent and Trademark Office and has been assigned Application Serial No. _____ with a filing date of _____

- x Was previously filed in the United States Patent and Trademark Office on June 8, 2020 as Application Serial No. 16/895733
Is a United States National Application of PCT International Application No. _____ filed _____

(The undersigned hereby grants to the attorneys of

Honda Patents & Technologies North America, LLC

and Honda Patents & Technologies North America, LLC the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document, including but not limited to the application number and filing date, if not already provided in this document.)

ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0317

WHEREAS, The Assignee, Honda Motor Co., Ltd., having a principal place of business at

1-1, Minami-Aoyama 2-Chome, Minato-ku, Tokyo, 107-8556, Japan

desires to secure the entire right, title and interest, throughout the world, in, to and under said invention and the patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said invention and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said invention by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any invention, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same, including the right to claim the benefits of the International Convention for such applications.

ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0318

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 1 Name:

Samer Rajab

Inventor's signature: _____ Date: _____

ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0319

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 2 Name

Ehsan Moradi Pari

Inventor's signature: _____ Date: _____

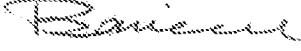
ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0320

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 3 Name

Xue Bai

Inventor's signature:  Date: 8/6/2020

ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0321

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 4 Name

Abolfazl Hajisami

Inventor's signature: _____ Date: _____

ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0322

WHEN RECORDED RETURN TO:

Honda Patents & Technologies North America, LLC

PATENT APPLICATION

Docket No.:

H1200469US01

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ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0323

WHEREAS, The Assignee, Honda Motor Co., Ltd., having a principal place of business at

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ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0324

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 1 Name:

Samer Rajab

Inventor's signature: _____ Date: _____

ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0325

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 2 Name

Ehsan Moradi Pari

Inventor's signature: _____ Date: _____

ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0326

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 3 Name

Xue Bai

Inventor's signature: _____ Date: _____

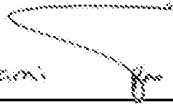
ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0327

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 4 Name

Abolfazl Hajisami

Inventor's signature: Abolfazl Hajisami  Date: 8/6/2020

ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0328

WHEN RECORDED RETURN TO:

Honda Patents & Technologies North America, LLC

PATENT APPLICATION

Docket No.:

H1200469US01

A S S I G N M E N T

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ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0329

WHEREAS, The Assignee, Honda Motor Co., Ltd., having a principal place of business at

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NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said invention and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said invention by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any invention, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same, including the right to claim the benefits of the International Convention for such applications.

ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0330

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 2 Name

Ehsan Moradi Pari

Inventor's signature: /Ehsan Moradi Pari/ Date: 6/12/2020

ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0331

WHEN RECORDED RETURN TO:

Honda Patents & Technologies North America, LLC

PATENT APPLICATION

Docket No.:

H1200469US01

ASSIGNMENT

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ASSIGNMENT H1200469US01

PATENT
REEL: 053421 FRAME: 0332

WHEREAS, The Assignee, Honda Motor Co., Ltd., having a principal place of business at

1-1, Minami-Aoyama 2-Chome, Minato-ku, Tokyo, 107-8556, Japan

desires to secure the entire right, title and interest, throughout the world, in, to and under said invention and the patent rights therefor.

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ASSIGNMENT H1200469US01

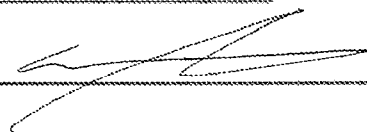
PATENT
REEL: 053421 FRAME: 0333

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 1 Name:

Samer Rajab

Inventor's signature:



Date:

6/9/2020

ASSIGNMENT H1200469US01