504976899 06/26/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5023645

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARVIND MERWADAY	05/14/2018
KUILIN CLARK CHEN	05/14/2018
ZONGRUI DING	05/14/2018
YI ZHANG	05/16/2018
S M IFTEKHARUL ALAM	05/14/2018
MEHNAZ RAHMAN	05/07/2018
QIAN LI	06/07/2018
LU LU	06/20/2018

RECEIVING PARTY DATA

Name:	INTEL CORPORATION
Street Address:	2200 MISSION COLLEGE BLVD.
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15936777

CORRESPONDENCE DATA

Fax Number:

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.

Email: intel-paralegals@jwmhlaw.com

Correspondent Name: JAFFERY WATSON MENDONSA & HAMILTON LLC

Address Line 1: 7501 VILLAGE SQUARE DRIVE - UNIT 206

Address Line 4: CASTLE ROCK, COLORADO 80108

ATTORNEY DOCKET NUMBER:	AA6537-US
NAME OF SUBMITTER:	APRIL PIEPENBURG
SIGNATURE:	/April Piepenburg/
DATE SIGNED:	06/26/2018

PATENT REEL: 046199 FRAME: 0648

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Total Attachments: 7 source=AA6537-US_ASSIGN_ALL#page1.tif source=AA6537-US_ASSIGN_ALL#page2.tif source=AA6537-US_ASSIGN_ALL#page3.tif source=AA6537-US_ASSIGN_ALL#page4.tif source=AA6537-US_ASSIGN_ALL#page5.tif source=AA6537-US_ASSIGN_ALL#page6.tif source=AA6537-US_ASSIGN_ALL#page7.tif

PATENT REEL: 046199 FRAME: 0649

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

ARVIND MERWADAY, KUILIN CLARK CHEN, ZONGRUI DING, YI ZHANG, S M IFTEKHARUL ALAM, MEHNAZ RAHMAN, QIAN LI, LU LU

hereby sell, assign, and transfer to:

Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

CONTEXT AWARE SYNCHRONIZATION METHODS FOR DECENTRALIZED V2V NETWORKS

	st any attorney having appropriate ng date and application number of		
which was filed on	March 27, 2018	85	
<u>United States</u> COUNTRY or Intern	Application Number ational Office	15/936,777	and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and Page 1 of 2

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REEL: 046199 FRAME: 0650

maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

<u> Aries de</u>	5/14/2018
ARVIND MERWADAY	<u> </u>
Kuilin Chen KUILIN CLARK CHEN	<u> </u>
<u> </u>	5/14/2018
ZONGRUI DING	Date signed
YI ZHANG	Date signed
S M IFTEKHARUL ALAM	Date signed
MEHNAZ RAHMAN	Date signed
QIAN LI	Date signed
LULU	Date signed
	Date signed
	Date signed

Page 2 of 2

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REEL: 046199 FRAME: 0651

maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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ARVIND MERWADAY	Date signed
KUILIN CLARK CHEN	Date signed
	Acres (C. Diesara)
ZONGRUI DING	Date signed
UTHENN .	5-14/2018
YI ZHANG	Date signed
S M IFTEKHARUL ALAM	Date signed
MEHNAZ RAHMAN	Date signed
QIAN LI	Date signed
LULU	Date signed
	Date signed
	ryane sikuen
	Date signed
Page 2 of 2	

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ARVIND MERWADAY	Date signed	
KUILIN CLARK CHEN	Date signed	_
ZONGRUI DING	Date signed	
YI ZHANG	Date signed	
SCHILLAN	05/14/2618	
S M IFTEKHARUL ALAM	Date signed	-
MEHNAZ RAHMAN	Date signed	
QIAN LI	Date signed	
LU LU	Date signed	
	Date signed	-
Page 2 of 2	Date signed	

PATENT REEL: 046199 FRAME: 0653

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ARVIND MERWADAY	Date signed
KUILIN CLARK CHEN	Date signed
ZONGRUI DING	Date signed
VI ZHANG	Date signed
S M IFTEKHARUL ALAM	 Date signed
	5/7/2018
MEHNAZ RAHMAN	Date signed
QIAN LI	Date signed
LULU	Date signed
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	Date signed

Page 2 of 2

PATENT REEL: 046199 FRAME: 0654

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ARVIND MERWADAY	Date signed
KUILIN CLARK CHEN	Date signed
ZONGRUI DING	Date signed
YI ZHANG	Date signed
S M IFTEKHARUL ALAM	Date signed
MEHNAZ RAHMAN	Date signed
Qianti	06/07/2018
QIAN LI	Date signed
LU LU	Date signed
	Date signed
	Date signed

Page 2 of 2

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ARVIND MERWADAY		Date signed	
KUILIN CLARK CHEN	,	Date signed	
ZONGRUI DING	. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Date signed	*********
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YI ZHANG	in and the second of the secon	Date signed	
S M IFTEKHARUL ALAM	: The second sec	Date signed	
MEHNAZ RAHMAN		Date signed	
QIAN LI	:::::::::	Date signed	******
		06/20/2018	~~~~
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Page 2 of 2		Date signed	i na

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