

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT4647888

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF THE SECOND INVENTOR previously recorded on Reel 037443 Frame 0162. Assignor(s) hereby confirms the CORRECT NAME OF THE SECOND INVENTOR TO RAHIMI EICHI, HABIBALLAH.	
RESUBMIT DOCUMENT ID:	504542761	
CONVEYING PARTY DATA		
	Name	Execution Date
	MO-YUEN CHOW	12/08/2015
	HABIBALLAH RAHIMI EICHI	12/08/2015
RECEIVING PARTY DATA		
Name:	NORTH CAROLINA STATE UNIVERSITY	
Street Address:	OFFICE OF TECHNOLOGY TRANSFER, 1021 MAIN CAMPUS DR., 2ND FL.	
City:	RALEIGH	
State/Country:	NORTH CAROLINA	
Postal Code:	27606	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14924566
CORRESPONDENCE DATA		
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<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>		
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ATTORNEY DOCKET NUMBER:	012052.0869	
NAME OF SUBMITTER:	MICHAEL J. PISTORIO	
SIGNATURE:	/Michael J. Pistorio/	
DATE SIGNED:	10/19/2017	
Total Attachments: 3		
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3688225

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MO-YUEN CHOW	12/08/2015
HABIBALLAH RAHIMI EICHI	12/08/2015
RECEIVING PARTY DATA	
Name:	NORTH CAROLINA STATE UNIVERSITY
Street Address:	OFFICE OF TECHNOLOGY TRANSFER, 1021 MAIN CAMPUS DR., 2ND FL.
City:	RALEIGH
State/Country:	NORTH CAROLINA
Postal Code:	27606
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14924566
CORRESPONDENCE DATA	
Fax Number:	(202)315-3758
<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>	
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Email:	pto@nsiplaw.com
Correspondent Name:	NSIP LAW
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Address Line 4:	WASHINGTON, D.C. 20035
ATTORNEY DOCKET NUMBER:	012052.0869
NAME OF SUBMITTER:	RANDALL S. SVIHLA
SIGNATURE:	/Randall S. Svihla/
DATE SIGNED:	01/08/2016
Total Attachments: 2	
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source=NTFMP20151109_0120520869_executedCDA_NCStateUniv#page2.tif	

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

DECLARATION

As a below-named inventor, I hereby declare that this declaration is directed to United States Application Number 14/924,566 filed on October 27, 2015, entitled:

METHOD AND APPARATUS FOR ANALYZING DATA RELATED TO VEHICLE RANGE ESTIMATION

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

ASSIGNMENT

For valuable consideration, I, as a below-named assignor, hereby assign to:

North Carolina State University
Office of Technology Transfer
1021 Main Campus Drive, 2nd Floor
Raleigh, NC 27606
U.S.A.

and its successors and assigns (collectively hereinafter called "the Assignee"), my entire right, title, and interest throughout the world in the inventions and improvements that are the subject of the application identified in the above declaration, which is United States Application Number 14/924,566 filed on October 27, 2015.

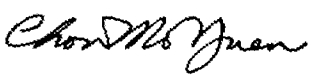
I authorize and request the attorneys appointed in the above-identified application to correct any typographical errors that may be discovered in this Assignment.

This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the filing date of the above-identified application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations, like rights of exclusion, and inventors' certificates for any of the inventions and improvements that are the subject of the above-identified application; and I agree for myself and my heirs, legal representatives, and assigns without further compensation to perform such lawful acts and to sign such further applications, Assignments, preliminary

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

In witness whereof, I, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

Inventor's Legal Name	Mo-Yuen CHOW		
Inventor's Signature		Date	December 8, 2015
Residence (City, State)	Raleigh, NC		
Mailing Address	North Carolina State University, Office of Technology Transfer, 1021 Main Campus Drive, 2nd Floor, Raleigh, NC 27606, U.S.A.		

Inventor's Legal Name	Habiballah RAHIMI EICHI		
Inventor's Signature		Date	December 8, 2015
Residence (City, State)	Raleigh, NC		
Mailing Address	North Carolina State University, Office of Technology Transfer, 1021 Main Campus Drive, 2nd Floor, Raleigh, NC 27606, U.S.A.		