503871258 06/14/2016

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3917907

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT F. KWASNICK	06/08/2016
SURAJ SINDIA	06/08/2016
ZHEN YAO	06/08/2016
SONGNAN YANG	06/06/2016

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:	15182441

CORRESPONDENCE DATA

Fax Number: (603)668-6560

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: 603-668-6560

Email: alucas@gtpp-tucson.com MICHAEL S. CZARNECKI **Correspondent Name:**

Address Line 1: C/O CPA GLOBAL

Address Line 2: 900 SECOND AVENUE SOUTH, STE. 600

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	P92937	
NAME OF SUBMITTER:	MICHAEL S. CZARNECKI	
SIGNATURE:	/Michael S. Czarnecki, Reg. No. 61,257/	
DATE SIGNED:	06/14/2016	

Total Attachments: 5

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PATENT REEL: 038913 FRAME: 0206 503871258

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> PATENT REEL: 038913 FRAME: 0207

ASSIGNMENT

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

ROBERT F. KWASNICK; SURAJ SINDIA; ZHEN YAO; SONGNAN YANG

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:

VEHICULAR INDUCTIVE POWER TRANSFER SYSTEMS AND METHODS

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on	June 14, 2016	as	
US	Application Number	15/182,441	and
COUNTRY or Intern	ational Office		_

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 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.

2047 Cana	6 × 8 × 16
Robert F. Kwasnick	Date signed
Suraj Sindia	Date signed
Samuel Section	vaic again
Zhen Yao	Date signed
Songnan Yang	Date signed

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.

Robert F. Kwasnick	Date signed
Giga	06 88 2016
Suraj Sindia	Date signed
Zhen Yao	Date signed
Songnan Yang	Date signed

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.

Robert F. Kwasnick	Date signed
Suraj Sindia	Date signed
<u> </u>	<u>06/08/2016</u>
Zhen Yao	Date signed
Songnan Yang	Date signed

Assignce, 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.

Robert F. Kwasnick	Date signed
Suraj Sindia	Date signed
Zhen Yao	Date signed
	J
Songnan Yang	Date signed