502267766 03/14/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rami I. Debouk	03/07/2013
Stephen M. Baker	03/07/2013
Jeffrey Joyce	03/12/2013

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
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State/Country:	MICHIGAN
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13803290

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P021292(18291)
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NAME OF SUBMITTER: Renee D. East

Total Attachments: 3

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PATENT REEL: 029994 FRAME: 0341 CH \$40.00

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P021292-RD-SDJ entitled

FAULT TOLERANT CONTROL SYSTEM

practitioner associate	a declaration. If the patent application had with Customer No. 81466 to insert the ere in parentheses (13/803290 file	application number and filing date
Inventor's signature Full name :	RAMI I. DEBOUK	Date 03/09/13
Residence :	DEARBORN, MICHIGAN	
Inventor's signature Full name :	STEPHEN M. BAKER	Date
Residence:	OXFORD, MICHIGAN	•
Inventor's signature		Date
Full name:	JEFFREY JOYCE	
Residence:	NORTH VANCOUVER, BRITISH COLUMBIA	

PATENT REEL: 029994 FRAME: 0342

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P021292-RD-SDJ entitled

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practitioner associat	l a declaration. If the patent application had with Customer No. 81466 to insert the tere in parentheses (13/803290 - file	application number and filing date
Inventor's signature		Date
Full name:	RAMI I. DEBOUK	
Residence:	DEARBORN, MICHIGAN	
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Residence:	OXFORD, MICHIGAN	
Inventor's signature		Date
Full name :	JEFFREY JOYCE	
Residence:	NORTH VANCOUVER, BRITISH COLUMBIA	

PATENT REEL: 029994 FRAME: 0343

ASSIGNMENT

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Inventor's signature		Date
Full name :	RAMI I. DEBOUK	
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Inventor's signature		Date
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PATENT REEL: 029994 FRAME: 0344

RECORDED: 03/14/2013

COLUMBIA