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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN T. WEST	10/22/2007
BRIAN A. WELCHKO	10/22/2007
STEVEN E. SCHULZ	10/22/2007
SILVA HITI	10/22/2007

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11944781

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ATTORNEY DOCKET NUMBER: 003.0314

NAME OF SUBMITTER: Sherry W. Schumm

PATENT

REEL: 020152 FRAME: 0300

\$40.00

CH \$4

Total Attachments: 2

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PATENT REEL: 020152 FRAME: 0301

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P000406-ATC-CD (003.0314) entitled

PHASE CURRENT SAMPLING AND REGULATING APPARATUS AND METHODS, AND ELECTRIC MOTOR DRIVE SYSTEMS

[] has been execu	or Letters Patent of the United States: ted on even date herewith;	
executed on	vember 26, 2007 and assigned to	J.S. Serial No. <u>11/944,781</u> ;
ASSIGNOR hereby successors and assigns this instrument the fili	authorizes GM GLOBAL TECHNOLOs, its legal representatives, or anyone it manged and/or serial number of said applications.	GY OPERATIONS, INC., its by properly designate, to insert in cation when ascertained.
Inventor's signature Full name: Residence:	STEPHEN T. WEST NEW PALESTINE, INDIANA	Date 10-22-2007
Inventor's signature Full name : Residence :	BRIAN A WELCHKO TORRANCE, CALIFORNIA	Date
Inventor's signature Full name : Residence :	STEVEN E. SCHULZ TORRANCE, CALIFORNIA	Date
Inventor's signature Full name: Residence:	SILVA HITI REDONDO BEACH, CALIFORNIA	Date

PATENT

REEL: 020152 FRAME: 0302

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P000406-ATC-CD (003.0314) entitled

PHASE CURRENT SAMPLING AND REGULATING APPARATUS AND METHODS, AND ELECTRIC MOTOR DRIVE SYSTEMS

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successors and assist	authorizes GM GLOBAL TECHNOLOns, its legal representatives, or anyone it making date and/or serial number of said applications.	ly properly designate, to insert in
Inventor's signature Full name : Residence :	STEPHEN T. WEST NEW PALESTINE, INDIANA	Date
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RECORDED: 11/26/2007

PATENT

REEL: 020152 FRAME: 0303