PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Herbert W. Doty	10/15/2008

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS, INC.	
Street Address:	Mail Code 482-C23-B21	
Internal Address:	PO Box 300	
City:	Detroit	
State/Country:	MICHIGAN	
Postal Code:	48265-3000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12256659

CORRESPONDENCE DATA

Fax Number: (937)449-6405

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 937/449-6400

beth.bane@dinslaw.com Email: **DINSMORE & SHOHL LLP** Correspondent Name:

Address Line 1: One Dayton Centre, One South Main Street

Address Line 2: Suite 1300

Address Line 4: Dayton, OHIO 45402

ATTORNEY DOCKET NUMBER:	P004410-PTC-CHE
NAME OF SUBMITTED.	Kristina E. Swanson

Total Attachments: 1

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PATENT

500684168 **REEL: 021725 FRAME: 0437**

Customer No. 75510 P004410-PTC-CHE, Page 1

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 P004410-PTC-CHE entitled

DIRECT QUENCH HEAT TREATMENT FOR ALUMINUM ALLOY CASTINGS

filed, I authorize atto	a declaration dated as indicated below orney KRISTINA E. SWANSON to in on here in parentheses (12/256,659	 If the patent application has been sert the application number and filing filed
October 23, 2008	when known.	
Inventor's signature	de the	Date 10/15/08
Full name :	HERBERT W. DOTY	Declaration dated :
Residence:	AMHERST, NEW HAMPSHIRE	10/15/08

RECORDED: 10/23/2008

PATENT REEL: 021725 FRAME: 0438