## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
N			ame	Execution Date			
Arianna T. Morales				05/27/2009			
RECEIVING PARTY DATA							
Name:	GM Global Teo	GM Global Technology Operations, Inc.					
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PROPERTY NUMBERS Total: 1							
Property Type			Number				
		12477´	77180				
Property Type Number   Application Number: 12477180							
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ATTORNEY DOCKET NUMBER:			P001816				
NAME OF SUBMITTER:			George A. Grove				
Total Attachments: 1 source=executed_assignment#page1.tif							

## 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 P001816-R&D-MIL entitled

## NANOCOMPOSITE COATING FOR HOT METALFORMING TOOLS

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize any patent practitioner associated with Customer Number 60770 to insert the application number and filing date of said application here in parentheses ( 12/477, 180 filed June 3, 2009 ) when known.

	$\bigwedge$	
Inventor's signature	prianner	Date 52709
Full name :	ARIANNA T. MORALES	Declaration dated :
Residence :	ROYAL OAK, MI	5/27/09