### PATENT ASSIGNMENT

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

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Guangling Song	12/05/2011
Jan F. Herbst	12/05/2011
Anil K. Sachdev	12/05/2011

### RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC	
Street Address:	300 RENAISSANCE CENTER	
Internal Address:	MAIL CODE 482-C23-B21; P.O. BOX 300	
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State/Country:	MICHIGAN	
Postal Code:	48265-3000	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13316611

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P014588-RD-SDJ
NAME OF SUBMITTER:	George A. Grove

Total Attachments: 1

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\$40.00

PATENT REEL: 027393 FRAME: 0735

### **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 P014588-RD-SDJ entitled

# MAGNETIC SEPARATION OF IRON FROM ALUMINUM OR MAGNESIUM ALLOY MELTS

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 60770 to insert the application number and filing date of said application here in parentheses  $(\frac{13}{316}, 611)$  filed  $\frac{12}{12}$  when known.

Inventor's signature	groSon	Date_	12/5/2011
Full name:	U GUANGLING SONG		
Residence:	TROY, MICHIGAN		
Inventor's signature Full name:	Jan F. Herbst JAN F. HERBST	Date_	12/5/2011
Residence:	GROSSE POINTE WOODS, MICHIGAN		
Inventor's signature	and A Sachder	Date_	12/5/11
Full name:	ANIL K. SACHDEV		' !
Residence:	ROCHESTER HILLS, MICHIGAN		

PATENT REEL: 027393 FRAME: 0736

RECORDED: 12/15/2011