

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Shiguang Zhou		09/05/2008
Joel John Beltramo		09/05/2008
RECEIVING PARTY DATA		
Name:	Ford Global Technologies, LLC	
Street Address:	Fairlane Plaza South, Suite 800	
Internal Address:	330 Town Center Drive	
City:	Dearborn	
State/Country:	MICHIGAN	
Postal Code:	48126	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12206195	
CORRESPONDENCE DATA		
Fax Number:	(503)459-4142	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	503-459-4141	
Email:	gardner@ahmrt.com	
Correspondent Name:	Alleman Hall McCoy Russell & Tuttle, LLP	
Address Line 1:	806 SW Broadway	
Address Line 2:	Suite 600	
Address Line 4:	Portland, OREGON 97205	
ATTORNEY DOCKET NUMBER:	81182228	
NAME OF SUBMITTER:	Katherine D. Gardner	
Total Attachments: 1 source=Executed assignment, all inventors#page1.tif		

CH \$40.00 12206195

PATENT

500641056

REEL: 021495 FRAME: 0837

Please direct all correspondence to:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 81182228 entitled:

OPTIMIZATION OF SOOT DISTRIBUTION IN A DIESEL PARTICULATE FILTER

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

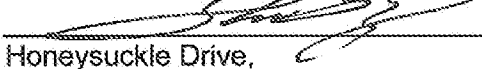
Steven Zhou
Joel John Beltramo.

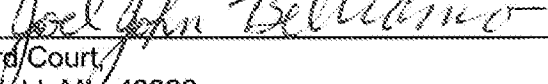
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and transfer unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. 12/206,195, Filing Date September 8, 2008), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD GLOBAL TECHNOLOGIES, LLC as the assignee.

Executed by:

SIGNATURE:

Name: Shiguang Zhou  Date: 9/5/2008
Home Address: 3041 Honeysuckle Drive,
City, State, Zip: Ann Arbor, MI 48103
Country: United States of America

Name: Joel John Beltramo  Date: 9/5/2008
Home Address: 7108 Branford Court,
City, State, Zip: West Bloomfield, MI 48322
Country: United States of America

Julia Voutyras