PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Umicore Autocat USA Inc.	01/28/2009

RECEIVING PARTY DATA

Name:	Umicore AG & Co. KG	
Street Address:	Rodenbacher Chaussee 4	
City:	Hanau-Wolfgang	
State/Country:	GERMANY	
Postal Code:	D-63457	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12044147

CORRESPONDENCE DATA

Fax Number: (248)358-3351

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

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ATTORNEY DOCKET NUMBER: UMIC 0104 PUS

NAME OF SUBMITTER: Lidia Freismuth

Total Attachments: 1

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PATENT REEL: 022188 FRAME: 0384

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ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, Umicore Autocat USA Inc. of 2347 Commercial Drive, Auburn Hills, Michigan 48326, U.S.A., ("ASSIGNOR"), does hereby assign, sell and set over to Umicore AG & Co. KG, of Rodenbacher Chaussee 4, D-63457 Hanau-Wolfgang, Germany, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

FLAW DETECTION IN EXHAUST SYSTEM CERAMIC MONOLITHS

for which an application for a United States Patent was filed on March 7, 2008, as Application Serial No. 12/044,147, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its name, and Umicore Autocat Inc., hereby assigns, sells and sets over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

And Umicore Autocat Inc., hereby agrees for itself, its heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And Umicore Autocat Inc., hereby represents and warrants that it has not granted any rights inconsistent with the rights granted herein.

UMICORE AUTOCAT INC.

By: _

Jörg von Roden, Vice-President

Dated:

RECORDED: 02/02/2009

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PATENT REEL: 022188 FRAME: 0385