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SUBMISSION TYPE	Ξ:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PART	Y DATA				
		Name	Execution Date		
Michael Lammel			09/16/2008		
Michael Zeisel			09/16/2008		
RECEIVING PARTY DATA					
Name:	HANSA METAL	HANSA METALLWERKE AG			
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City:	Stuttgart	uttgart			
State/Country:	GERMANY				
Postal Code:	D-70567				
Property Type Application Number: 293		9325911	Number 25911		
Application Number: 29325911 CORRESPONDENCE DATA					
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ATTORNEY DOCK	ET NUMBER:	OST-081190DES			
NAME OF SUBMITTER:		Joseph M. Kinsella Jr.			
Total Attachments: source=Assign#pag					

ASSIGNMENT

For valuable consideration, we,

Michael Lammel, D-52066 Aachen, Germany Michael Zeisel, D-52066 Aachen, Germany

hereby assign to:

Hansa Metallwerke AG

Germany having a place of business at Sigmaringer Str. 107, D-70567 Stuttgart, DE and its successors and assign (collectively hereinafter called "the Assignce") the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us entitled

filedOctober 8, 2008, and assigned U.S. Serial Number. and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date:	16.09.08		
		(Michael Lammel)	
Date:	16.04.07	h 2nd	~
		(Michael Zeisel)	PATENT

RECORDED: 10/08/2008

PATENT REEL: 021648 FRAME: 0070