

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
David Mayfield		06/24/2002
RECEIVING PARTY DATA		
Name:	Hess Engineering, Inc.	
Street Address:	2950 Redfield Road	
City:	Niles	
State/Country:	MICHIGAN	
Postal Code:	49120	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11250223	
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ATTORNEY DOCKET NUMBER:	HES0009.04	
NAME OF SUBMITTER:	Eric J. Groen	
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ASSIGNMENT

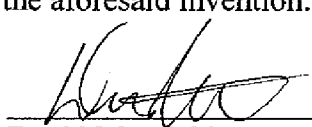
WHEREAS, I, David Mayfield, who resides at 1806 Wilson Avenue, South Bend, Indiana 46617, have invented certain new and useful improvements in a METHOD AND APPARATUS FOR MANUFACTURING A CATALYTIC CONVERTER, as fully set forth and described in my application for United States Letters Patent.

WHEREAS, Hess Engineering, Inc., a corporation in Niles, Michigan, is desirous of acquiring my entire right, title and interest in and to the said invention, and in and to Letters Patent of the United States and of any and all foreign countries which may issue therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have assigned, sold and transferred and do hereby assign, sell and transfer unto said Hess Engineering, Inc., all of my right, title and interest in and to the aforesaid invention and in and to said application and any Letters Patent of the United States and of any and all foreign countries which may issue therefor, including all Letters Patent issuing upon any continuation, division, renewal or revival of the aforesaid patent and any reissue patent for the aforesaid invention, the same to be held and enjoyed by said Hess Engineering, Inc. for its own use and behoof, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

I hereby promise and agree, upon request, to execute all papers and all assignments necessary for the procurement of the United States and foreign Letters Patent and all assignments necessary to convey the legal title thereof to said Hess Engineering, Inc. I hereby further promise and agree to perform all rightful acts that may be necessary and permissible in any interference proceeding or legal action in which said invention, patent application or Letters Patent may become involved, for the purpose of proving the facts relating to my conception, development and completion of the aforesaid invention.

Dated: 6/24/02


David Mayfield