

Form P (Rev. 6	TO-1595 /93)	SHEET U. S. Dept. of Commerce Patent and Trademark Office	
OMB No. 0651-0011 101916960			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof			
1.	Name of Conveying Party(ies):	2. Name and address of receiving party(ies)	
	Robert L. Macheske, Thomas J. H. Rozich, Alan P. Gould, Daniel D. Minor and Kenneth D. McKibben	rvaine. Trayes Lemmerz international	
Additiona	l name(s) of conveying party(ies) attached?Yes _X_No	Internal Address:	
3.	Nature of conveyance:	Street Address: 15300 Centennial Drive	
	X Assignment Merger		
	Security Agt Change of Name	City: Northville State: Michigan Zip 48167 Additional name(s) & address(es) attached: Yes X No	
	Other		
	Execution Date: November 26, 2001		
4.	If this document is being filed together with a new application, the execution date is: November 26, 2001 A. Patent Application No.(s) B. Patent No(s).		
Additional numbers attached: Yes X No			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total no. of applications and patents involved One (1)	
Name:_	Mark L. Mollon	7. Total fee (37 CFR 3.41)	
Internal	Address: MacMillan, Sobanski & Todd, LLC	Enclosed	
Street A	Address: One Maritime Plaza, 4th Floor	XX Authorized to be charged to deposit Account	
City:	720 Water St. Toledo State: Ohio Zip: 43604	8. Deposit account number: 08-1393 (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE			
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
	Mark L. Mollon Name of Person Signing Total number of pages including cover sheet, attachments and document: (2) Two		

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PATENT

REEL: 012363 FRAME: 0346

ASSIGNMENT

WHEREAS, We, Robert L. Macheske, of Tawas City, Michigan, Thomas J. H. Rozich, of Au Gres, Michigan, Alan P. Gould, of Tawas City, Michigan, Daniel D. Minor, of Cadillac, Michigan, and Kenneth McKibben, of Defiance, Ohio, have invented an improvement in

ROTARY CASTING SYSTEM FOR PRESSURIZED CASTING MACHINES

as described in an application for a United States Patent executed by ourselves herewith; and

WHEREAS, HAYES LEMMERZ INTERNATIONAL, INC., a corporation of Delaware, is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged. We have agreed to and do hereby sell, assign, and transfer unto said corporation our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to said invention, said application and any and all patents (including extensions thereof) of any country, which have been or may be granted on said invention or any part thereof, or on said application or any divisional, continuing, renewal, reissue, or other patent application, based in whole or in part thereon, or based upon said invention.

TO BE HELD AND ENJOYED by said corporation, its successors and assigns, to the full ends of the respective terms for which said patents or any of them have been or may be granted, as fully and entirely as the same would have been held and enjoyed by ourselves had no sale and assignment of said interest been made.

AND We hereby covenant and agree for ourselves, our heirs, and our legal representatives, to assist said corporation in the prosecution of said application and in any interference which may arise involving said invention, and upon request, to execute without further consideration all necessary and desirable divisional, continuing, renewal, reissue, or other applications for patents in any country, that might be deemed necessary by said assignee fully to secure to said assignee its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them.

AND We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said corporation.

IN WITNESS WHEREOF, We have hereunto set our hands on the dates indicated.

Robert I. Macheske Date

RECORDED: 11/30/2001

PATENT REEL: 012363 FRAME: 0347