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		Execution Date Month Day Year		
A .:. J. S. N. D.				
Name (line 1) Arvind M. N. Rao		09/15/1999		
Second Party		Execution Date Month Day Year		
Name (line 1) Douglas G. Placek		09/23/1999		
Receiving Party	Mark if additional nan	nes of receiving party attached		
receiving ranky				
Name (line 1) Great Lakes Chemical Corporation		If document to be		
Name (line 2)		recorded is an assignment and the		
		receiving party is not		
Address (line 1)1801 Highway 52 Northwest, Post (Office Box 2200	domiciled in the Unite States, an appointme		
Address (line 2)		of a domestic representative is		
· · · · · · · · · · · · · · · · · · ·		attached. (Designation		
		must be a separate document from		
		Assignment.)		
Address (line 3) West Lafayette	Indiana	47906		
City State/Country		Zip Code		
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		1 age					
Correspondent	Name and Add	ress					
	Area Code and Telephone Number			(317) 634-3456			
Name	Thomas Q. He	Thomas Q. Henry					
Address (line 1)	Woodard, E	Woodard, Emhardt, Naughton, Moriarty & McNett					
Address (line 2)	111 Monum	111 Monument Circle, Suite 3700					
Address (line 3)	Bank One C	Bank One Center/Tower					
Address (line 4)	Indianapolis	Indianapolis, Indiana 46204-5137					
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		Patent Number (DO NOT ENT	ER BOTH numbers for the				
09/256.063	nt Application Number(s)			Patent Number(s)			
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If this document is being fifirst named executing inve	lled together with a <u>new</u> entor.	Patent Application, enter the da	ate the patent application	was signed by the	Mon	th Day Year	
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Enter a PCT application number only if a U.S.		PCT			PCT		
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Fee Amount		Fee Amount for Properties Listed (37 CFR 3.41):			\$ 40.00		
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(Enter for payment by dep	osit account or if additio	nal fees can be charged to the	account).				
		Deposit Account Number	Deposit Account Number		#23-3030		
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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. Charges to deposit account are authorized, as indicated herein.

Thomas Q. Henry

Name of Person Signing

//9/9 Date

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No

Atty. Dkt. 7007-800

ASSIGNMENT

WHEREAS, Arvind M.N. Rao,1209 N. Umberland Way, Monmouth Junction, New Jersey 08852; and Douglas G. Placek, 1508 Pownal Drive, Yardley, Pennsylvania 19067, respectively, hereinafter referred to as Assignors, have made a new and useful invention in METAL WORKING LUBRICANT COMPOSITIONS, for which Assignors have filed United States Patent Application Serial No. 09/256,063, filed February 24, 1999 (hereinafter "Application"); and

WHEREAS, Great Lakes Chemical Corporation, hereinafter referred to as Assignee, a corporation of the State of Delaware having a principal place of business at 1801 Highway 52 Northwest, Post Office Box 2200, West Lafayette, Indiana 47906, desires to acquire all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said Application, and in, to and under said Application, and in, to and under any and all Letters Patent which may be obtained therefor and thereon:

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignors in hand paid, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said Application for United States Letters Patent, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, including all reissues and extensions thereof.

Assignors hereby authorize and request the Honorable Assistant Secretary and Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

KATHERINE L. BENKO

NOTARY PUBLIC OF NEW JERSEY My Commission Expires Jan. 12, 2004

WITNESS Assignor's hand this Z3day of

Before me, a Notary Public, in and for said County and State, personally appeared the above-named Assignor, Douglas G. Placek, to me personally known, and who executed the foregoing Assignment in my presence and acknowledged the execution thereof as their free and voluntary act and deed for the uses and purposes therein set forth and expressed.

Printed:

My Commission Expires:

GLFM-60133:JAC:60123

PATENT

REEL: 010363 FRAME: 0007

RECORDED: 11/01/1999

WITNESS Assignor's hand thisd	ay of <u>extender</u> , 1999.
	Arvind M. N. Reo.
STATE OF A COUNTY OF MEAN COUNTY OF	
Before me, a Notary Public, in and for the above-named Assignor, Arvind M. N. R executed the foregoing Assignment in my p thereof as their free and voluntary act and c forth and expressed.	resence and acknowledged the execution
	Notary Public Printed: LAKEL
My Commission Expires: NOTARY PUBLIC OF NEW JERSEY My Commission Exp. Sept. 25, 2003	
Resident of County	