## PATENT ASSIGNMENT

Electronic Version v07 Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

10/707402

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

## **CONVEYING PARTY DATA**

Name	Execution Date
Carroll W. Larke	2003-12-11

## RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
Dover Chemical Corporation	3676 Davis Road, NW		Dover	ОНІО	44622

## **CORRESPONDENCE DATA**

FAX NUMBER: 330-252-5452

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

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

official record on file at the USPTO. CUSTOMER NUMBER: 024115

NAME OF PERSON SIGNING:

Louis F. Wagner

DATE SIGNED:

2003-12-11

Total Attachments: 3 source=Assign1.tif source=Assign2.tif source=Assign3.tif

CH \$40.00 500983 10

Practitioner's Docket No.	47399-0029			PATENT	
First Inventor (or sole invent		F F	For: P	U.S. Application or U.S. Provisional Application U.S. Patent PCT Application	
	ASSIGNM	ENT OF INVE	ENTION	I	
In consideration of the payme is hereby acknowledged, and for	nt by ASSIGNEE to A	ASSIGNOR of thusble considers	ne sum o	of One Dollar (\$1.00), the receipt of which	
ASSIGNOR:	-				
		Carroll W. Larke			
Inventor(s) or person(s) or Entity(ies) who own the			e or print name(s) of ASSIGNOR(s)		
invention		996 Michael			
		Address			
		Zoar, Ohio 44697			
		US			
			Natio	onality	
(If assign	nment is by person or ent and this was reco	tity to whom inver rded in PTO, add	ntion was the follov	previously assigned ving)	
Recorded on		Reel			
		Fram	ie		
hereby sells, assigns and tra	ansfers to				
ASSIGNEE:					
		Dover Chemi	cal Corp	poration	
		(type or print na	me(s) of	ASSIGNEE(s)	
		3676 Davis R	load, NV	V	
			Addr	ress	
		Dover, Ohio	14622		
		US			
			Natio	onality	

and the successors, assigns and legal representative of the ASSIGNEE

(complete one of the following)					
	V	the entire right, title and interest			
posses	an undivided percent (%) interest for the United States and its territorial ssessions				
		(check the following box, if foreign rights are also to be assigned)			
improv	✓ ements v	and in all foreign countries, including all rights to claim priority, in and to any and all which are disclosed in the invention entitled:			
PROCI	ESS FOR	MANUFACTURE OF PENTAERYTHRITOL DIPHOSPHITES			
Name	of Invent	or(s): Carroll W. Larke			
		[check and complete (a), (b), (c), (d), (e), (f), or (g)]			
and wh	nich is fo	und in (37 C.F.R. § 3.21)			
(a)		U.S. patent application executed on even date herewith			
(b)	$\square$	U.S. patent application executed on <u>December 11, 2003</u>			
(c)		U.S. provisional application naming the above inventor(s) for the above-entitled invention.			
		Express mail label no.:			
		To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.			
(d)		U.S. application no/ filed on			
(e)		International application no. PCT//			
(f)		U.S. patent no issued			
		A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.			
		(also check (g), if foreign application(s) is also being assigned)			
(g		and any legal equivalent thereof in a foreign country, including the right to claim priority			
and, in	and to,	all Letters Patent to be obtained for said invention by the above application or any			

continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or reexamination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN W	ITNESS	WHEREOF, I/We have hereun	to set hand and seal this day of Date of Signing
WARN	IING: The	date of signing must be the same as the	he date of execution of this application, if item(a) was objected above.
Date:	17	11/03	Carroll W. Larke
Date:		ne en sammenhalarite skill hade sammen skill had de de djelle ka kill die kalle die ka	And in this is a contract to the design of the contract of the
Date:	- Martin Martin Continues and	etanatus (di Kitabanatao make a di kitabahi kitabahi di katabanatao (di Albanatao di Albanatao (di Kitabanatao	364
Date:	- And State of State	error de la continue	Note: La description de la section de la constitución de la constituci
		(If ASSIGNOR is a legal e	entity, complete the following information)
			(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)
			Title
	NOTE:	No witnesses, notarization or legalization witnesses, notarization or legalization will only be prima facie evidence of	tion is necessary. If the assignment is notarized or legalized, then f execution, 35 U.S.C. § 261. Use next page if notarization is desired.
			otarization or Legalization Page Added.

**RECORDED: 12/11/2003**