05-15-2000 FORM PTO-1619A U.S. Department of Commo Patent and Trademark Office Expires 05/30/99 QMB 0851-0027 PATENT 101356081 PM 2: RECORDATION FORM COVER SHEET OPR/FINANCE PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Conveyance Type Submission Type New **Assignment Security Agreement** Resubmission (Non-Recordation) License Document ID# Change of Name Correction of PTO Error XX Other Correct Patent Number which Merger U.S. Government was erroneously recornnent Agencies) ded previously Reel # Frame # Corrective Document Reel # 010404 Frame # 0736-0738 **Departmental File Secret File** Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Name (line 1) ZHANG, 04/24/1992 Tony Name (line 2) Execution Date Month Day Year Second Party SCRIVEN, Eric F.V. 04/24/1992 Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached Name (line 1) Reilly Industries, Inc. If document to be recorded is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic Address (line 1) 300 North Meridian Street representative is attached. (Designation must be a separate document from Address (line 2) Suite 1500 Assignment.) Address (line 3) Indianapolis Indiana U.S.A. 46204 State/Country **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Kenneth A. Gandy Address (line 1) Woodard, Emhardt, Naughton, Moriarty & McNett Address (line 2) Bank One Tower, Suite 3700 Address (line 3) Ill Monument Circle Address (line 4) Indianapolis, Indiana 46204-5137 FOR OFFICE USE ONLY 05/12/2000 BCDOTES 00000156 5229519 01 FC:581 40.00 BP Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0851-0027), Washington, D.C. 20303. See OMES Information Collection Budget Package 0851-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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I hereby certify that this correspondence to being deposited with the United Emisse Postal Service as that class mad in an envelope addressed to the Assistant Commissioner for Peters, Wissburgan, D.C. 2021 on April 21, 2000

Kenneth A. Gandy

Name of Registered Faculticants we be a pril 21, 2000

Date of Signature

PATENT REEL: 010766 FRAME: 0825

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspondent Name and Address	Area Code and Telephone Number	317-634-3456			
Name Kenneth A. Gandy					
Address (line 1) Woodard, Emhardt, Naug	hton, Moriarty & McNett				
Address (line 2) Bank One Tower, Suite					
Address (line 3) 111 Monument Circle					
Address (line 4) Indianapolis, Indiana	46204-5137 U.S.A.				
Pages Enter the total number of pages including any attachments	ages of the attached conveyance docur	ment # 12			
Application Number(s)					
Enter either the Patent Application Number or the		· · · ·			
Patent Application Number(s)		nt Number(s)			
	5,229,519				
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year					
Patent Cooperation Treaty (PCT)					
Enter PCT application number	PCT PCT	PCT			
only if a U.S. Application Numbe has not been assigned.	PCT PCT	PCT			
Number of Properties Enter the total number of properties involved. # 1					
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41):	40.00			
Method of Payment: Encl Deposit Account	osed X Deposit Account				
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 23-3030					
Deposit Account Number: # 2 3 - 30 30					

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

Authorization to charge additional fees:

indicated herein.

Kenneth A. Gandy

Name of Person Signing

No

PATENT REEL: 010766 FRAME: 0826

Yes XX

FORM PTO-1619A Expires 05/30/99 OMB 0851-0027

12-06-1999



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Mr. 23-94	RECORDATION FORM COVER SHEET	М			
	PAIENIS UNLY				
Submission	nissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).				
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XX New	XX Assignment Security Agreement				
Resubmis Documen	ssion (Non-Recordation) License Change of Name				
Correction	n of PTO Error Frame # Other Other				
	U.S. Government The Document (For Use ONLY by U.S. Government Agencies)				
Reel #	Frame # Departmental File Secret File				
Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date					
Name (line 1)	ZHANG, Tony Y. Month Day Year 04/24/1992				
Name (line 2)	Execution Date				
Second Party	Month Day Year				
Name (line 1)	SCRIVEN, Eric F.V. 04/24/1992				
Name (line 2)					
Receiving Party Mark if additional names of receiving parties attached					
Name (line 1)					
Name (line 2)	receiving party is not domiciled in the United a Corporation of the State of Indiana States, an appointment				
	of a domestic				
Address (line 1)	300 North Meridian Street representative is attached. (Designation must be a				
Address (line 2)	Suite 1500 separate document from Assignment.)	-			
Address (line 3)	Indiana U.S.A. 46204 State/Country Zip Code	_			
Domestic Representative Name and Address Enter for the first Receiving Party only.					
Name	Kenneth A. Gandy				
Address (line 1)	Woodard, Emhardt, Naughton, Moriarty & McNett				
Address (line 2)	Bank One Tower, Suite 3700				
Address (line 3)	111 Monument Circle				
Address (line 4)	Indianapolis, Indiana 46204-5137 U.S.A.	_			
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hereby certify that this correspondence : being deposited with the United States Pos entrope addressed to the assistan commissioner for Patents, Washington, D.C. 20231 on November 16, 1999

(Date of Daposit)

Kenneth A. Gandy
Number of Registered Representative Signature
November 16,
Date of Signature

PATENT

U.S. Department of Commerce Patent and Trademark Office PATENT

REEL: 010766 FRAME: 0827

FORM PTC Expires 06/30/99 OMB 0651-0027)-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspond	ent Name and Address	Area Code and Telephone Number	317-634-3456
Name	Kenneth A. Gandy	<u> </u>	
Address (line 1)	Woodard, Emhardt, Naug	hton, Moriarty & McNett	
Address (line 2)	Bank One Tower, Suite	3700	
Address (line 3)	111 Monument Circle		
Address (line 4)	Indianapolis, Indiana	46204-5137 U.S.A.	
Pages	Enter the total number of particular including any attachments	ages of the attached conveyance doc	sument # 7
Application	Number(s) or Patent Nu	mber(s) Mari	c if additional numbers attached
	• •	Patent Number (DO NOT ENTER BOTH number	• • •
Pat	ent Application Number(s)		ent Number(s)
L		5,299,519	
If this document is	being filed together with a new Pate	ent Application, enter the date the patent applic	eation was Month Day Year
signed by the firs	t named executing inventor.	sit Application, enter the date the patent applied	
Patent Coop	eration Treaty (PCT)		
•	r PCT application number	PCT PCT	PCT
	if a U.S. Application Numbe	PCT PCT	PCT
has	not been assigned.		
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Fee Amount	Fee Amount	for Properties Listed (37 CFR 3.41):	\$
Method (osed Deposit Account XX	
	Account	 -	
(Enter for	payment by deposit account or it add	ditional fees can be charged to the account.) Deposit Account Number:	# 23-3030
		Authorization to charge additional fees:	Yes XX No
Statement a	nd Signature		
		elief, the foregoing information is tru original document. Charges to depo	e and correct and any
To the	pest of my knowledge and be ad convis a true copy of the	elief, the foregoing information is true original document. Charges to depo	sit account are authorized, as
indical	ted herein.	1/ 1109	11-16-99
Kenneth A	. Gandy	Signature	Date

Kenneth A. Gandy

Name of Person Signing

PATENT REEL: 010766 FRAME: 0828



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ASSIGNMENT

WHEREAS, Tony Y. Zhang and Eric F. V. Scriven of 7782 Wyckford Court, Indianapolis, Indiana 46214 and 515 Lazy Lane, Greenwood, Indiana 46142, respectively, hereinafter referred to as Assignors, have made a new and useful invention in PROCESS FOR PREPARING 2-HALO-5-HALOMETHYL PYRIDINE COMPOUNDS for which Assignors have made or will make application for Letters Patent of the United States; and

WHEREAS, Reilly Industries, Inc., hereinafter referred to as Assignee, a corporation of the State of Indiana having a principal place of business at 1610 Market Square Center, Indianapolis, Indiana 46204 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, United States and foreign, 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 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, and in, to and under said application for United States Letters Patent executed by Assignors this _____ day of _____, 1992, 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, United States and foreign, including all reissues and extensions thereof.

Assignors hereby authorize and request the firm of Woodard, Emhardt, Naughton, Moriarty & McNett of Bank One Center Tower, 111 Monument Circle, Suite 3700, Indianapolis, Indiana 46204-5137 to insert here in parentheses (Serial No. 07/846,898, Filed March 6, 1992) the date and serial number of said application when officially known, and 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.

WITNESS Assignors' hands this 24 day of April, 1992. Tony Y. Zhang Eric F. V. Scriven

STATE OF INDIANA COUNTY OF Marion

SS:

Before me, a Notary Public, in and for said County and State, personally appeared the above-named Assignors, 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.

Marilyn Jape Kawley Notary Public

Printed: Macily Noyce Rewiey
Resident of 17 Wigan County

My Commission Expires: 412ach 23, 1995

RECORDED: 04/24/2000

PATENT

REEL: 010766 FRAME: 0829