09-22-2003 FORM PTO-1595 DEPARTMENT OF COMMERCE RECOR Rev 08/28/92 Patent and Trademark Office 102555259 PA 9.15.83 Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): THE DOW CHEMICAL COMPANY Augustine K. Tibazarwa 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA Additional name(s) & address(es) are attached. Additional name(s) of conveying party(ies) is attached. 3. Nature of conveyance: x Assignment ☐ Merger Change of Name Security Agreement Other ____ Execution Date(s) April 20, 2000 Effective as of January 12, 2000 Application Number(s) or Patent Number(s):

January 12, 2000

If this document is being filed together with a new application, the execution date of the application is:

Additional Application Number(s) or Patent Number(s) are attached.

Name and address of party to whom correspondence concerning document should be mailed:

09/482,386

The Dow Chemical Company Intellectual Property P. O. Box 1967 Midland, Michigan 48641-1967 United States of America

Total number of applications and patents involved: 1

Total fee (37 CFR 3.41) \$40.00

Enclosed

Please deduct the above fee from our Deposit

Deposit Account 04-1512. If this estimate is incorrect, please debit or credit our account accordingly.

DO NOT USE THIS SPACE

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.

Dated: September 12, 2003

44,146 US

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Crystal S. Rohde Office Professional (989) 636-1954

Total number of pages including attachments: 5

PATENT REEL: 014493 FRAME: 0161 FOR: / 110 (R 5/97)

Subscribed

This Assignment 110 is χ the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Dat

Docket Ref. 44146 Page 6 of 6

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION (WITH PRIORITY RIGHTS)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled:

PROCESS CONTROL SYSTEM WITH INTEGRATED SAFETY CONTROL SYSTEM

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA

a Corporation organized and existing under the laws of THE STATE OF DELAWARE, U.S.A.

(hereinafter referred to as the "Assignee");

Application No. 09/482,386

in country the United States of America

my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above

Filing Date January 12, 2000

	by authorize Assignee or its designee (or nominee(s)) to insert here				
ny corresponding equivalent	_				
pplication No Filing Date					
country					
	ntry's patent property must be identified and entered hereinabove				
	designee to translate this Assignment into all languages necessary;				
nd we request that any such Letters Patent be issued to Assigne	e; and consent to the recordal of this Assignment, or a Notarial True power to make the same, but also that such assigned rights are not				
copy thereor, being under covenant not only that have have full properties of the figure for the					
icumbered by any grant, needse, of other right heretorore gives	ı.				
nd Declared by me/us:					
At: Quincy, Massachusetts 02171 USA	At:				
this 20 day of Amel 2000	At:				
Effective as of January 12, 2000					
1 1/1					
Signature: 1	Signature:				
Full Name: WAugustine K. Tibazarwa	Full Name:				
Residence: 166 Quincy Shore Drive, Unit #119	Residence:				
Ouincy, Massachusetts 02171					
Country: United States of America	Country:				
Citizenship: Tanzania	Citizenship:				
P. O. Address: Same As Residence	P. O. Address:				
Employed By: The Dow Chemical Company*	Employed By:				
Of Country: United States of America	Of Country:				
*At the time of invention					
At the time of invention					
Δτ·	At:				
At: day of 20	At:				
uns au) or					
Signature:	Signature:				
Full Name:	Full Name:				
Residence:	Residence:				
residence.					
Country:	Country:				
Citizenship:	Citizenship:				
P. O. Address:	P. O. Address:				
Employed By:	Employed By:				
Of Country:	Of Country:				

() Additional names and signatures are attached.

This Assignment 220 is in the ENGLISH language and has the same meaning in other languages with the same 220 nurriber and R/Date

FORM 220

Docket Ref. 44146

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA) STATE OF MASSACHUSETTS) SS County/Parish of <u>Norbolk</u>)				
On this Jok day of April before me,	20 🛮 🗸 , personally appeared			
Augustine K. Tibazarwa				
	vidual described in and who executed the the same as a free act and deed for uses and			
	Harred Cohan			
SEAL	Notary Public			

HAROLD COHEN NOTARY PUBLIC MY COMMISSION EXPIRES 5/27/2005

> **PATENT REEL: 014493 FRAME: 0163**

660● 660**●** 6

This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number. **FORM 660**

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674

UNITED STATES OF AMERICA

hereby accept the ASSIGNMENT attached hereto which is dated: April 20, 2000

From, the ASSIGNOR: Augustine K. Tibazarwa, 166 Quincy Shore Drive, Unit #119, Quincy, Massachusetts 02171, United States of America

of the invention entitled:

PROCESS CONTROL SYSTEM WITH INTEGRATED SAFETY CONTROL SYSTEM

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at	Midland, Michigan 48674, U.S.A.
this 25	day of august, 2003
	THE DOW CHEMICAL COMPANY
CORP	
SEAL	· 11 1 0 1 910
	By: Michael Hein
	MICHAEL L. GLÉNN
	Authorized Representative

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA)					
STATE OF Michigan) SS					
County/Parish of Midland) .					
On this 25 day of augus) xt, 20 <u>0.3</u> , personally appeared					
before me, MICHAEL L. GLENN Auth	horized Representative,,					
known or identified to me to be the individual described in and who executed the foregoing document						
and acknowledged the same as a free act and	nd deed for uses and purposes therein expressed by authority					
of the said Corporation incorporated under t	the laws of the State of Delaware, United States of					
America.						

I further certify that said authority, dated February 13, 2003, is based on

A Resolution of the Board of Directors of the said Corporation

which I have seen, appointing the said individual Attorney-in-fact with full power to sign the foregoing document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objects or activities of said corporation.

SEAL

Ann Heritier

Notary Public, Bay County, Michigan

Acting in Midland County My Commission Expires December 03, 2006

TRUE COPY

TO ALL TO WHOM THESE PRESENTS SHALL COME,

I Do Hereby Certify that the annexed document(s) are TRUE COPIES of the original document(s) which I have compared.

at Midland, Michigan 48674, USA					
this 12 th	day of	September	·	20 <u>03</u>	
		-	ystal S. Rol ce Professi CHEMICAL	ional	<u>Y</u>
	NOTAF	RIAL CERT	TIFICAT	<u>'E</u>	
STATE OF M	ATES OF AMERICA WICHIGAN Sh of Midland)) SS)			
On this <u>12</u> appeared be	oth day of fore me,	<u>September</u>	20 <u>03</u>	3, per	sonally
		Crystal S. Ro	hde		
	entified to me to be the dedged the same as				
cab SEAL		<u>Dau</u> Notary Pu	blic Carolin Notary Public. Gl	advin County, Michael County,	Aichigan
			Acting in Midla My Commission	and County, Mic Expires June 1	2, 2007

RECORDED: 09/15/2003

PATENT REEL: 014493 FRAME: 0165