10/15/03

10-27-2003

: 14303

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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DAT

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7	o the Director	of the Unite	ed States Patent an	d Trademark	Office: Please recor	d the attached o	riginal documents or cop	y thereof
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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): RICHARD J. ERNST DONALD BUYTAERT MICHAEL S. POPOVICH	2. Name and address of receiving party(ies): Name: ILLINOIS TOOL WORKS INC. Internal Address:				
Additional names(s) of conveying party(ies)					
3. Nature of conveyance:					
☑ Assignment	Street Address: 3600 WEST LAKE AVENUE				
☐ Security Agreement ☐ Change of Name					
☐ Other	City: GLENVIEW State: IL ZIP: 60025				
Execution Date: SEPTEMBER 9, 10, 12, 2003	Additional name(s) & address(es) attached? Yes No				
4. Application number(s) or patent numbers(s): 10/68 If this document is being filed together with a new application,	7 45 the execution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)				
Additional numbers attact	hed? 🗀 Yes 🗀 No				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:				
concerning document should be mailed:	o. Total number of applications and patents involved.				
Name: LISA M. SOLTIS	7. Total fee (37 CFR 3.41):\$ 40.00				
Internal Address: ILLINOIS TOOL WORKS INC.	Enclosed - Any excess or insufficiency should be credited or debited to deposit account				
	☐ Authorized to be charged to deposit account				
Street Address: 3600 WEST LAKE AVENUE	8. Deposit account number:				
	090025				
City: GLENVIEW State: IL ZIP: 60025	(Attach duplicate copy of this page if paying by deposit account)				
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 Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. 	ation is true and correct and any attached copy is a true copy				
JUDY STEIN (october 16, 2003				
Name of Person Signing Total number of pages including cover sh	Signature Date eet, attachments, and document:				
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This is an Assignment of the following rights, title and interest: (check all that apply): United States of America rights, title and interest in the invention Foreign rights, title and interest in the invention United States Patent Application Serial No. Date of Execution: United States Provisional Patent Application Serial No. United States Patent No(s). International (PCT) Patent Application Serial No. Other (specify)			ntors: single assignee)	Docket No.
 ✓ United States of America rights, title and interest in the invention ✓ Foreign rights, title and interest in the invention ☐ United States Patent Application Serial No. ☐ Date of Execution: ☐ United States Provisional Patent Application Serial No. ☐ United States Patent No(s). ☐ International (PCT) Patent Application Serial No. ☐ Other (specify) Title of the Invention	(Multiple inventors; single assignee) 14303			14303
 ✓ Foreign rights, title and interest in the invention United States Patent Application Serial No. Date of Execution: United States Provisional Patent Application Serial No. United States Patent No(s). International (PCT) Patent Application Serial No. Other (specify) Title of the Invention	This is an A	Assignment of the following rig	ghts, title and interest: (check all that apply):	
United States Patent Application Serial No. Date of Execution: United States Provisional Patent Application Serial No. United States Patent No(s). International (PCT) Patent Application Serial No. Other (specify) Title of the Invention	☐ United States of America rights, title and interest in the invention			
Date of Execution: United States Provisional Patent Application Serial No. United States Patent No(s). International (PCT) Patent Application Serial No. Other (specify) Title of the Invention	X	Foreign rights, title and int	erest in the invention	
☐ United States Provisional Patent Application Serial No. ☐ United States Patent No(s). ☐ International (PCT) Patent Application Serial No. ☐ Other (specify) Title of the Invention		United States Patent Applic	cation Serial No.	
United States Patent No(s). International (PCT) Patent Application Serial No. Other (specify) Title of the Invention	Date of Execution:		Date of Filing:	
International (PCT) Patent Application Serial No. Other (specify) Title of the Invention	United States Provisional Patent Ap		Patent Application Serial No.	
Other (specify)	United States Patent No(s).			
Title of the Invention	☐ International (PCT) Patent Applica		Application Serial No.	
		Other (specify)		
ROD HANGER FOR SECURING A ROD TO A SUBSTRATE	Title of the .	Invention		
Inventors (assignors)			TO A SUBSTRATE	
	Inventors (a			
	DICHARD			AL IFORNIA COACO
RICHARD J. ERNST 5593 HAVENRIDGE WAY, SAN DIEGO, CALIFORNIA 92130 DONALD BUYTAERT 9818 DUNHILL DRIVE, HUNTLEY, ILLINOIS 60142		· · · · · · · · · · · · · · · · · · ·		
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OZYTATITEANE, BARTELTT, ILLINOIS 00103			027 FAITT BANE, BANTEET I, ILLINOIS O	0103
Assignee	L Assignee			
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GLENVIEW, ILLINOIS 60025		. = -		
			GLENVIEW, ILLINOIS 60025	

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AS03A/REV01

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 14303

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

RECORDED: 10/15/2003

Name	Signature/Date
RICHARD J. ERNST	(sert. 9, 2003
DONALD BUYTAERT	Spring 9/10/2003,
MICHAEL S. POPOVICH	Hala S. Jan 1 9/10/7003

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