FORM PTO-1595 (Modified)

P08/REV03

(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002)

05-09-2002

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Docket No.: 13498

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Henerable Commissioner of Patchica Nrademarks: Please record the attached original documents or copy thereof.

10 the nonorable commissioner of Patents and Trademarks.	riease record the attached original documents or copy thereof.		
1. Name of conveying party(ies): RICHARD J. ERNST  MAY 0 2 2002	2. Name and address of receiving party(ies):  Name: ILLINOIS TOOL WORKS INC.		
RICHARD J. ERNST MAY 0 2 2002			
RADEMARK	Internal Address:		
Additional names(s) of conveying party(ies) attached?   Yes  No			
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: March 25, 2002	Additional name(s) & address(es) attached?   Yes  No		
4. Application number(s) or patent numbers(s):			
If this document is being filed together with a new application	n, the execution date of the application is: 03/21/2002		
A. Patent Application No.(s)	B. Patent No.(s)		
10,103,368			
Additional numbers attac	│ ched?  ☐ Yes  ☐ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. 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:		
Street Address: 3600 WEST LAKE AVENUE	090025		
	(Attach duplicate copy of this page if paying by deposit account)		
City: GLENVIEW State: IL ZIP: 60025			
9. Statement and signature.	USE THIS SPACE		
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copy is		
of the original document.	April 19, 2002		
JUDY STEIN  Name of Person Signing	Cian Date 2		
Name of Person Signing  Total number of pages including cover s			
	n required cover sheet information to:		

Washington, D.C. 20231

REEL: 012861 FRAME: 0558

## Assignment of Rights in Invention (Sole inventor; single assignee, without witness or notarization)

Docket No. 13498

Inventor	Residence of Inventor
RICHARD J. ERNST	5593 HAVENRIDGE WAY SAN DIEGO, CALIFORNIA 92130
Assignee	Residence or Principal Place of Business of Assignee
ILLINOIS TOOL WORKS INC.	3600 WEST LAKE AVENUE GLENVIEW, ILLINOIS 60025

Whereas, I, the above-identified Inventor, have invented certain new and useful improvements in:

## HANGER ASSEMBLY

(hereinafter referred to as "Invention") for which I am making application for Letters Patent in the United States of America;

And, whereas I desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to the above-identified Assignee, and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of ONE dollars

1.00 ), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

I hereby assign, sell and transfer a 100% undivided interest in said invention, said application, 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 for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me 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 I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

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AS02C/REV01

Assignment of Rights in Invention (Sole inventor; single assignee; without witness or notarization)		Docket No. 13498	
Inventor	Residence of Inventor		
RICHARD J. ERNST	5593 HAVENRIDGE WAY SAN DIEGO, CALIFORNIA 92130		
Assignee	Residence or Principal F	Place of Business of Assignee	
ILLINOIS TOOL WORKS INC.	3600 WEST LAKE AVEN GLENVIEW, ILLINOIS 6		
And I further agree to sign and properly execute such a for filing divisions, continuations and continuations-in-part of reissues of any Letters Patent which may be granted for my require and prepare at its own expense.  Executed this 25 <sup>TM</sup> day of MARCH, it says the says the samples of the says that the samples of the says that the samples of the s	said application for patent, and aforesaid Invention, as the in the year 2002	nd/or, for obtaining any reissue or	

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