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Docket No.: 12186

SHEET

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	Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Stephen W. Murphy and Clifford J. Cahill	2. Name and address of receiving party(ies):	
	Name: Illinois Tool Works Inc.	
	Internal Address: Patent Department	
Additional names(s) of conveying party(ies)	3600 West Lake Avenue	
3. Nature of conveyance:	Glenview, Illinois 60025	
	Street Address: Patent Department	
☐ Security Agreement ☐ Change of Name	3600 West Lake Avenue	
Other	City: Glenview State: IL ZIP: 60025	
Execution Date: November 2, 1999	Additional name(s) & address(es) attached? Yes No	
4. Application number(s) or registration numbers(s):		
If this document is being filed together with a new application.	the execution date of the application is: November 2, 1999	
A. Patent Application No.(s)	B. Patent No.(s)	
11/19/1999 MGORDON 00000035 09437906	7/1177666	
04 FC:581 40.00 OP	09/437906	
A4 10000		
Additional numbers attac	hed? 🔲 Yes 🛛 No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Lisa M. Soltis	7. Total fee (37 CFR 3.41):\$ 986.00	
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PATENT REEL: 010387 FRAME: 0282

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)		Docket No. 12186		
This is an Assignment of the following rights, title and interest: (check all that apply):				
X	United States of America rights, title o	and interest in the invention		
×	· · · · · · · · · · · · · · · · · · ·			
	0 0 7			
	Date of Execution: Date of Filing:			
	Other (specify)			
Title of the In	nvention			
nventors (as	signors)	-		
-	Name	Address		
STEPHEN	W. MURPHY	57 BROTHERS RD., POUGHQUAG, NY	12570	
CLIFFORD J. CAHILL 9		95 NORTH MAIN ST., SHARON, CT 0600	69	
Assigned				
Assignee Address				
ILLINOIS T	Name OOL WORKS INC.	3600 WEST LAKE AVENUE		
ILLINOIS	OOL WORKS IIIO.	GLENVIEW, IL 60025		

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

Docket No.

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 Commissioner of Patents and Trademarks 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)

Name	Signature/Date
STEPHEN W. MURPHY	Lexen Wilhushy 11/2/54
CLIFFORD J. CAHILL	11-299

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RECORDED: 11/09/1999