Docket No.: 13515.70

U.S. DEPARTMENT OF COMMERCE RECORDATION FORM COVER SHEET FORM PTO-1595 (Modified) Patent and Trademark Office (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) PATENTS ONLY P08/REV03 Tab settings → → ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Kenneth Le Vey Name: Illinois Tool Works Inc. David C. Hempfling Internal Address: _______ 3. Nature of conveyance: Street Address: 3600 West Lake Avenue ☐ Merger ★ Assignment ☐ Change of Name Security Agreement _____ State: IL __ ZIP: 60025 City: Glenview Other ___ Execution Date: December 8, December 10, 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, the execution date of the application is: 03/12/2002 B. Patent No.(s) A. Patent Application No.(s) 10/095,404 Additional numbers attached?

Yes

No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 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 8. Deposit account number: Street Address: 3600 West Lake Avenue 090025 (Attach duplicate copy of this page if paying by deposit account) ZIP: 60025 City: Glenview State: IL 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. 12/11/2002 **Judy Stein** Date Signature Name of Person Signing Total number of pages including cover sheet, attachments, and document:

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)			Docket No. 13515.70	
This is an As	ssignment of the following rig	ghts, title and interest: (check all that apply):		
×				
×	Foreign rights, title and interest in the invention			
	United States Patent Application Serial No.			
	Date of Execution:	Date of Filing:		
	United States Provisional Patent Application Serial No.			
	United States Patent No(s).			
	International (PCT) Patent Application Serial No.			
	Other (specify)			
Title of the I	nvention			
	R HAVING MULTIPLE LOBE	D THREAD		
Inventors (assignors) Name Address				
Name Kenneth LeVey		943 Wild Ginger Trail, West Chicago, Illin	nois 60185	
David C. Hempfling			2157 West Addison Street, Chicago, IL 60618	
	<u> </u>			
	·			
Assignee				
Name		Address		
Illinois Tool Works Inc.		3600 West Lake Avenue Glenview, Illinois 60025		

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

Docket No. 13515.70

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	
Kenneth LeVey	January 1 12/08/02	
David C. Hempfling	Lavel C. Apply 12/10/02	
		

RECORDED: 12/11/2002

Page 2 of 2

REEL: 013291 FRAME: 0624