Docket No.: 3030-75986 12-01-2004 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08/REV03 Tab settings → → 102892872 record the attached original documents or copy thereof. To the Director of the United States Patent a 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Kevin L. Alexander Michaels C. Rodgers Name: Illinois Tool Works Inc. Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 3600 West Lake Avenue ☐ Merger ☐ Security Agreement ☐ Change of Name Other City: Glenview State: IL ZIP: 60026 Execution Date: November 16 and 19, 2004 respectively 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: 11/16 and 11/19/2004 A. Patent Application No.(s) B. Patent No.(s) 10/993,817 ☐ Yes Additional numbers attached? ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Richard D. Conard 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Barnes & Thornburg ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

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9. Statement and signature.

Richard D. Conard

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.

mmm Moura

November 19, 2004

Date

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PATENT

REEL: 016023 FRAME: 0666

Attorney Docket No.:	3030-75986
Client Reference No.:	ITW-14469

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,		
Name(s)	Kevin L. Alexander		
of Inventor(s)	Michael C. Rodgers		
	maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled		
Title of Application	RATCHETING RETAINING RING		
Serial No.: Filing Date:			
	the undersigned hereby sell(s), assign(s), and set(s) over to		
Name of Assignee	Illinois Tool Works Inc.		
Address of	3600 West Lake Avenue		
principal place of business	Glenview, Illinois 60026		
Insert State of Incorporation (if applicable) or "Not Applicable"	a corporation of		

(hereinafter designated as the Assignee) their entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue, or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

PATENT REEL: 016023 FRAME: 0667 The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

		signment at Indianapolis, Indiana (city and state or country if outside USA)
this Loth	day of November	
Outside the USA: Witnesses are required when acknowledgment	Witness	Inventor (Signature)
before a Notary Public is not	Witness	Kevin L. Alexander
feasible.	W Ittless	Inventor (Printed Name)
		OWLEDGMENT
STATE OF IT	pliana }	
STATE OF IT	enoricks } ss:	
Acknowl this <u>\ ر</u>	edged before me, a Notary Public, within day of	and for said County and State. Witness my hand and Notarial Seal, 2004.
		Chard aline
		Notary Public Paren Hattiel Printed Name
My Commission E	expires: 9/4/2008	Resident of Heroticks County

IN WITNE	SS WHEREOF, I have executed this ass	ignment at INDIO NODOLIS, IN (city and state or country if outside USA)
this 19 da	y of November	. 2004 .
Outside the USA:		Millel C. Plys. Inventor (Signature)
Witnesses are required when acknowledgment	witness	Michael C. Rodgers
before a Notary Public is not feasible.	Witness	Inventor (Printed Name)
STATE OF IN	diana } ss:	OWLEDGMENT
Acknowled this 19 da	ged before me, a Notary Public, within a by of	and for said County and State. Witness my hand and Notarial Seal,
ALCO DO	. 9/14/5mg	Notary Public Notary Public Printed Name Resident of Herroricks County
My Commission Ex	pires: // / 2000	Resident of 1 Pa 104 . Ch 3 County

RECORDED: 11/19/2004