02-10-2000

02-	10-2000 ————
FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) To the Assistant Commissioner of Patents and Trademarks	ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
101	1264867 Atty Docket No. 38087/194738
To the Assistant Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies): The Morgan Crucible Company PLC	Name and address of receiving party(ies) Name: Illinois Tool Works, Inc.
Additional names(s) of conveying party(ies) attached Yes No	Internal Address
3. Nature of conveyance:	
	Street Address: <u>3600 West Lake Avenue</u>
☐ Security Agreement ☐ Change of Name	City Glenview State: Illinois Zip: 60025
☐ Other:	Additional names(s) & address(es) attached? ☐ Yes ☒ Nc
Execution Date: November 9, 1999	
4. Application numbers(s) or patent numbers(s):	
If this document is being filed together with a new applicat	tion, the execution dates of the application are:
A. Patent Application No.(s)	B. Patent No.(s) 5,378,290 5,214,821 5,686,507 5,346,287
Additional numbers a	attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 4
Name: John S. Pratt	7. Total fee (37 CFR 3.41)\$ 160.00
Internal Address: Kilpatrick Stockton LLP Suite 2800 Street Address: 1100 Peachtree Street	The Commissioner is authorized to charge any deficiency in the required fee or credit any over payment to Deposit Account No. 11-0855.
	☐ Authorized to be charged to deposit account
City: Atlanta State:—GA—— Zip 30309-4530—	8. Deposit account number:
	11-0855
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and of the best of my knowledge.	correct and any attached copy is a true copy of the original document.
Dean W. Russell, Reg. No. 33,452 Name of Person Signing	Signature C VAN VOTO Date
Total number of pages including cover sheet, attachments	ts, and document: 4
Z/10/2000 DNGUYEN 00000009 5378290 \	
1 FC:581 160.00 OP	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

REEL: 010531 FRAME: 0033

ASSIGNMENT

WHEREAS, THE MORGAN CRUCIBLE COMPANY PLC (hereinafter "MORGAN"), a company incorporated in England whose registered address is at Morgan House, Madeira Walk, Windsor, Berkshire, England SL4 1EP, had acquired the entire right, title and interest in and to the U.S. patents listed on the attached Schedule A by virtue of assignments recorded in the U.S. Patent and Trademark Office as indicated; and

WHEREAS, ILLINOIS TOOL WORKS, INC. (hereinafter "ITW"), a public company incorporated in the State of Delaware, USA, whose registered office is at 3600 West Lake Avenue, Glenview, Illinois 60025, USA, has acquired rights to the U.S. patents listed on the attached Schedule A by virtue of the Overseas IPR Sale Agreement entered into by both parties on April 7, 1999;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid by ITW, the receipt and sufficiency of which are hereby acknowledged, MORGAN has confirmed to have sold, assigned, transferred and conveyed as from the date above stated the entire right, title and interest in and to the U.S. patents listed on the attached Schedule A and in and to any reissues, renewals, divisionals, or continuations thereof, together with all claims for damages by reason of past infringement of the patents and the right to sue for and collect such damages for its own use, the same to be held and enjoyed by ITW for its own use and enjoyment and the use and enjoyment of its successors, assigns or other legal representatives to the full end of the term for which the patents are granted or reissued as fully and entirely as the same would have been held and enjoyed by MORGAN if this assignment and sale had not been made. Further, MORGAN hereby confirms to have bound itself, its legal

PATENT REEL: 010531 FRAME: 0034 Confirmatory Assignment from The Morgan Crucible Company plc to Illinois Tool Works, Inc.

representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment, transfer and conveyance made or intended to be made.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this <u>912</u> day of Novamber 1999.

THE MORGAN CRUCIBLE COMPANY PLC

		Title:	COMPANY
Witnes	sses:	,	
1.	Signed: U O Nad	And	
	Printed Name: WILEN ELI	ZABOTA 1	CADFORD
	Address: 33 CONISPET C	LOSE	
	LOWER GARLEY, READ	INS RELLEX	E ENSLAND
2.	Signed:	سا	
	Printed Name: CE TH	robert f	ARWELL
	Address: 7 LECIL Ro	DO, NO	MINCH

PATENT REEL: 010531 FRAME: 0035

SCHEDULE A

U.S. PATENT NUMBER	ISSUE DATE	ASSIGNMENT RECORDATION DATE	REEL/FRAME
5,378,290	January 3, 1995	August 20, 1993	6670/0630
5,214,821	June 1, 1993	September 28, 1992	6269/0983
5,686,507	November 11, 1997	August 3, 1994	7106/0934
5,346,287	September 13, 1998	September 28, 1992	6269/0983

PATENT
RECORDED: 01/10/2000 REEL: 010531 FRAME: 0036