05-01-	2000 Docket No.: 12041			
FCPM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar	HEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
$Tab settings \rightarrow \rightarrow \rightarrow \checkmark 10133$)780 v v			
	s: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Edward W. Bolyard, Jr. and Mark D. Bauer	2. Name and address of receiving party(ies): Name: Illinois Tool Works Inc. Internal Address: 3600 West Lake Avenue			
Additional names(s) of conveying party(ies) 🛛 🔲 Yes 🖾 No	Glenview, IL 60025			
3. Nature of conveyance:				
X Assignment Merger	Street Address: 3600 West Lake Avenue			
Security Agreement Change of Name Other	City: <u>Glenview</u> State: <u>IL</u> ZIP: <u>60025</u>			
Execution Date: <u>March 13, 2000 and April 3, 2000</u>	– 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: 3/13/2000 & 4/3/2000 				
A. Patent Application No.(s)	B. Patent No.(s)			
None	None 09/550884			
Additional numbers a	tached? 🗋 Yes 🖾 No			
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:			
Name: Donald J. Breh				
Internal Address: Illinois Tool Works Inc.				
3600 West Lake Avenue	Enclosed - Any excess or insufficiency should be credited or debited to deposit account			
Glenview, IL 60025	Authorized to be charged to deposit account			
Street Address: 3600 West Lake Avenue	8. Deposit account number:			
City: <u>Glenview</u> State: <u>IL</u> ZIP: <u>60025</u>				
9. Statement and signature.	The space of the s			

REEL: 010732 FRAME: 0958

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)			Docket No. 12041		
This is an As	This is an Assignment of the following rights, title and interest: (check all that apply):				
×	United States of America rights, title	and interest in the invention			
X	Foreign rights, title and interest in the invention				
	Date of Execution: Date of Filing:				
	United States Provisional Patent Application Serial No.				
	United States Patent No(s).				
	International (PCT) Patent Applicat	ion Serial No.			
	Other (specify)				
Title of the I					
IMPROVED	SNUFFBACK VALVE FOR HOT MELT	ADHESIVE			
Inventors (a	ssignors)				
	Name	Address			
Edward W,	Bolyard, Jr	453 Rembrandt Dr., Old Hickory, TN 371	38		
Mark D. Ba	uer	1911 Burr Oak Drive, Mt. Prospect, IL 60	056		
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	n di Tanàn ang A				
	na sinana sana sa ka manuna na manunina na si u si kari ya				
	<u></u>				
	<u></u>				
Assignee					
Assignee Address Address					
Illinois Tool		3600 W. Lake Avenue			
		Glenview, IL 60025			

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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, which may be convented for said Invention, 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.

Name	Signature/Date
Edward W, Bolyard, Jr.	
Mark D. Bauer	Mark D Bawer 4/3/00

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)			Docket No. 12041	
This is an As	ssignment of the following rights, title	and interest: (check all that apply):		
X	United States of America rights, title	and interest in the invention		
X	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 Applicat	ion Serial No.		
	Other (specify)			
Title of the I			·····	
IMPROVED	SNUFFBACK VALVE FOR HOT MELT	ADHESIVE		
	<u>, , , , , , , , , , , , , , , , , , , </u>			
Inventors (a	ssignors)			
	Name	Address		
Edward W,	Bolyard, Jr.	453 Rembrandt Dr., Old Hickory, TN 3713	38	
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	na an a			
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L		L		
Assignee				
Name Address			7	
Illinois Tool	Works Inc.	3600 W. Lake Avenue		
		Glenview, IL 60025		

PATENT REEL: 010732 FRAME: 0961

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.

Name	Signature/Date
Edward W, Bolyard, Jr.	Signature/Date
	. , ,

[Page 2 of 2]

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

RECORDED: 04/17/2000

PATENT REEL: 010732 FRAME: 0962