02-00-2	, y y y
Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ▼ 102358	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Attached 7.03	Name and address of receiving party(ies) Name:
Additional name(s) of conveying party(ies) attached? Ves No	
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Street Address: 2425 Hubbell Avenue
Attached Execution Date:	City: Des Moines State: IA Zip: 50317 Additional name(s) & address(es) attached? Yes V No
A. Patent Application No.(s) 10/309,806	B. Patent No.(s)tached? Yes No
Name and address of party to whom correspondence concerning document should be mailed: Name: Donald H. Zarley	6. Total number of applications and patents involved: 1. 7. Total fee (37 CFR 3.41)
Zarley Law Firm, P.L.C.	Enclosed Authorized to be charged to deposit account
Street Address: Capital Square, 400 Locust St. Suite 200 City: Des Moines State: IA Zip: 50309-2350	8. Deposit account number: 50-2098
DO NOT USE	THIS SPACE
9. Signature. Ruth E. Fisher	January 28, 2003
Name of Person Signing	Signature Date

02/06/2003 LMUELLER 00000024 10309806

01 FC:8021

Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to: ommissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

40.00 OP

PATENT

REEL: 013720 FRAME: 0364

NAME OF INVENTOR	DATE EXECUTED

HERGOTT, Steven P. December 5, 2002

HAMBLIN, David S. December 5, 2002

HARDY, Michael J. December 5, 2002

PATENT REEL: 013720 FRAME: 0365

In consideration of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to TOWNSEND ENGINEERING COMPANY, an Iowa corporation, having an address of 2425 Hubbell Avenue, Des Moines, Iowa 50317, its successors and assigns the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, Serial No. 10/309,806, filed in the United States Patent and Trademark Office on the 4th day of December 2002, entitled METHOD AND MEANS FOR RAPID LOADING OF CASING-BEARING SLEEVES ON A SAUSAGE MAKING MACHINE, and in said application any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent, applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said TOWNSEND ENGINEERING COMPANY.

For said considerations the undersigned hereby agree, upon the request, and at the expense of said assignee, its successors and assigns, to execute any and all divisional continuation and substitute applications for said invention

1

PATENT REEL: 013720 FRAME: 0366

or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and for the said considerations the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent of the United States and vest all rights therein hereby conveying in the said assignee, its successors and assigns whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And for said considerations the undersigned hereby assign to said assignee, its successors and assigns, the entire right, title and interest in said invention or improvements for any and all foreign countries and agrees upon the request of assignee, its successors and assigns to execute any and all documents that undersigned shall be requested to execute in connection with any and all applications for foreign Letters

PATENT REEL: 013720 FRAME: 0367 Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to vest title in said foreign applications and patents in assignee.

The attorneys of record are hereby authorized to insert the serial number and the filing date in the above blank spaces when received from the Patent Office.

Steven P. Hergo

1917 Northeast Trilein Drive Ankeny, IA 50021

STATE OF IOWA)

COUNTY OF POLK)

On this 5 day of Decomber, 2002, before me, a Notary Public in and for the County and State aforesaid, appeared Steven P. Hergott, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

Notary Public



David S Hamble.

David S. Hamblin 5213 Clearwater Drive Norwalk, IA 50211-1776

STATE OF IOWA)
) SS
COUNTY OF POLK)

On this 5 day of December, 2002, before me, a Notary Public in and for the County and State aforesaid, appeared David S. Hamblin, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.



Notary Public

Michael J. Hardy

2100 Grand Avenue, Apt. #15 West Des Moines, IA 50265

STATE OF IOWA)
) SS
COUNTY OF POLK)

RECORDED: 02/05/2003

Witness my hand and seal the day and year last above given.

Notary Public

JANET L. RETZ
Commission Number 196323
My Commission Expires
May 11, 2004

4