506303399 10/14/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6350148

		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	/ DATA		
		Name	Execution Date
DOUG FOREMAN			09/08/2020
JAMES A. RUFF			09/08/2020
Name: Street Address:		N FOODS, INC. DON TYSON PARKWAY	
RECEIVING PARTY	DATA		
City:		SPRINGDALE	
State/Country:		ARKANSAS	
Postal Code:	/2/62	72762-6999	
	PS Total:	1	
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PROPERTY NUMBE Property Ty		Number	

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone:	3143454735
Email:	ipdocket@greensfelder.com
Correspondent Name:	MARK E. STALLION
Address Line 1:	10 S. BROADWAY
Address Line 4:	ST. LOUIS, MISSOURI 63102

ATTORNEY DOCKET NUMBER:	91490-890180		
NAME OF SUBMITTER:	MARK E. STALLION		
SIGNATURE:	/Mark E. Stallion/		
DATE SIGNED:	10/14/2020		

Total Attachments: 5

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ASSIGNMENT

WHEREAS, DOUG FOREMAN, a resident of Springdale, Arkansas and JAMES A. RUFF, a resident of Springdale, Arkansas (hereinafter referred to as "Assignors"), are joint inventors of a certain new and useful invention relating to a METHOD AND APPARATUS FOR CONVEYING A MEAT PRODUCT AND USING AN ULTRASONIC KNIFE FOR AUTOMATED CUTTING OF MEAT for which Assignors have filed United States Patent Application Serial Number <u>16/907,012</u>, entitled METHOD AND APPARATUS FOR CONVEYING A MEAT PRODUCT AND USING AN ULTRASONIC KNIFE FOR AUTOMATED CUTTING OF MEAT; and

WHEREAS, Assignors are the inventors/owners and in full possession of the entire right, title and interest in and to said invention and in and to any and all Letters Patent that may be granted therefor anywhere in the world; and

WHEREAS, TYSON FOODS, INC., a corporation, partnership, or not-for-profit organization duly organized under the laws of the State of Delaware, (hereinafter referred to as "Assignee"), having its principal office and place of business at 2200 Don Tyson Parkway, Springdale, AK 72762-6999 USA is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Patent Applications and Letters Patent that may be granted therefor; and

NOW, THEREFORE, for and in consideration of the sum of One Dollar (U.S. \$1.00) and/or other valuable considerations to Assignors paid by said Assignee, receipt and sufficiency of which is hereby acknowledged, Assignors do hereby sell, assign and transfer unto said Assignee, the entire right, title and interest in and to said invention and improvements thereto, and in and to any and all patent applications, including provisional and non-provisional patent

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PATENT REEL: 054054 FRAME: 0931 applications, Letters Patent, both United States and foreign, that may be granted therefor, together with any and all continuations, divisions, or reissues, and Assignors do hereby authorize and request the United States Commissioner of Patents and Trademarks to issue in accordance with this Assignment any and all Letters Patent that may be granted, either on said application or otherwise for said invention to TYSON FOODS, INC. as the Assignee of the entire right, title and interest in and to the same, for the sole use and benefit of TYSON FOODS, INC., its successors or assigns.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, one or both of Assignors are the sole and lawful owners of the entire right, title and interest in and to the Invention and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenants and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise, including but not limited to any necessary and proper oaths or affidavits relating to said application or required for the filing or prosecution of any divisional, continuation or continuation-in-part application thereof or for the filing or prosecution

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of any application for the reissue or extension of any Letters Patent that may be granted on said invention or improvements that said Assignee may deem necessary or expedient, and for the said consideration it is further agreed by the undersigned, upon the request of said Assignee, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the undersigned with said Assignee in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and further to perform, upon such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in the said Assignee 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: that any proceeding in connection with said Invention or Letters Patent or applications for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said Invention in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation, or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

If the Assignee is unable because of Assignor's mental or physical incapability or for any other reason to secure the Assignor's signature for such papers and documents contemplated by this Assignment, then the Assignors hereby irrevocably designates and appoints TYSON FOODS, INC. and its duly authorized officers and agents as Assignee's agent and attorney-infact to act coupled with interest for and in the Employees behalf to execute and file any such applications and to do all other lawfully permitted acts to further the filing, prosecution and issuance of patents and copyright registrations.

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AND Assignors hereby grant the following person(s) 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:

TYSON FOODS, INC.

2200 Don Tyson Parkway

Springdale, AK 72762-6999

AND Assignors acknowledge an obligation of assignment of this Invention to Assignee

at the time the invention was made.

IN WITNESS WHEREOF, Assignor has hereunto set his hered and seal

Dated: SET 8, 2020

Doug Forema

STATE OF Arkansas) COUNTY OF Washington) ss.

My Commission Expires:

6/5/2030

On this $\frac{8}{2}$ day of $\underline{September}$, 2020, before me, the undersigned, a Notary Public within and for the County and State aforesaid, personally appeared Doug Foreman to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

In Witness Whereof, I have hereunto attached my hand and notarial seal, at the County and State aforesaid on the day and year last above written.

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Notary Public

KATRENIA TAWEEL WASHINGTON COUNTY NOTARY PUBLIC --- ARKANSAS My Commission Expires June 5, 2030 Commission No. 12710925

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PATENT REEL: 054054 FRAME: 0934 IN WITNESS WHEREOF, Assignor has hereunto set his hand and seal.

Dated: 9-8-2020 James A. Ruff

STATE OF Arkansas) COUNTY OF Washington) ss.

On this 2 day of September, 2020, before me, the undersigned, a Notary Public within and for the County and State aforesaid, personally appeared James A. Ruff to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

In Witness Whereof, I have hereunto attached my hand and notarial seal, at the County and State aforesaid on the day and year last above written.

Notary Public

My Commission Expires: 6/6/2030

KATRENIA TAWEEI WASHINGTON COUNTY NOTARY PUBLIC --- ARKANSAS My Commission Expires June 5, 2030 Commission No. 12710925

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