## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5616606

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BILL L. MILLER	05/17/2019
THOMAS EARLEYWINE	05/20/2019
ROBERT C. MUSSER	05/13/2019
SAMANTHA STEELMAN	05/31/2019

#### **RECEIVING PARTY DATA**

Name:	PURINA ANIMAL NUTRITION LLC
Street Address:	1080 COUNTY ROAD F WEST
City:	SHOREVIEW
State/Country:	MINNESOTA
Postal Code:	55126

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15969439

### **CORRESPONDENCE DATA**

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DORSEY & WHITNEY LLP - MINNEAPOLIS **Correspondent Name:** 

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Address Line 2: 50 SOUTH SIXTH STREET, SUITE 1500 Address Line 4: MINNEAPOLIS, MINNESOTA 55402-1498

ATTORNEY DOCKET NUMBER:	P270926.US.01
NAME OF SUBMITTER:	JULIE WANG
SIGNATURE:	/Julie Wang/
DATE SIGNED:	07/12/2019

**Total Attachments: 5** 

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# ASSIGNMENT

Attorney Docket No.: P270926.US.01

Page 1 of 3

First Named Inventor: Bill L. Miller

Title: ANIMAL FEED PRODUCTS CONTAINING PERCARBONATE AND METHODS OF FEEDING SAME

WHEREAS, we.

Bill L. Miller, residing at 121 Cedar Knoll Ct., Labadie, MO 63055;

Thomas Earleywine, residing at 323 Southing Grange, Cottage Grove, WI 53527;

Robert C. Musser, residing at 3039 Copper Oaks Trail, Woodbury, MN 55125; and

Samantha Steelman, residing at 2101 Talans Dr., Champaign, IL 61822,

have invented certain new and useful improvements as described in an application entitled **ANIMAL FEED PRODUCTS CONTAINING PERCARBONATE AND METHODS OF FEEDING SAME** for Letters Patent of the United States, the application being identified by the Attorney Docket Number set forth above and/or being identified in the United States Patent and Trademark Office by Application No. 15/969.439, filed May 2, 2018;

WHEREAS, <u>PURINA ANIMAL NUTRITION LLC</u>, a company organized and existing under the laws of the State of Delaware, and having offices at 1080 County Road F West, Shoreview, Minnesota 55126 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, non-provisionals, divisionals, continuations, and continuations-in-part, reissues, reexaminations or extensions thereof), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Attorney Docket No.:

		Attorney Docket No.: 17276926.US.61	Page 2 of 3
	ASSIGNMENT	First Named Inventor: Bill I	Miller
		Title: ANIMAL, FEED PRO PERCARBONATE AND M SAME	
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	Attorney Docket No.: P270926.US.01	Page 2 of 3
ASSIGNMENT	First Named Inventor: Bill L.	Miller
	Title: ANIMAL FEED PROD PERCARBONATE AND MET SAME	
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	Bill L. Miller	(date)
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My commission expires 9/18/202	Notary Publi	c (

My commission expires 9/18/2022

State of Wisconsin

	Attorney Docket No.: P270926.US.01	Page 3 of 3
ASSIGNMENT	First Named Inventor: Bill L. Mille	er
	Title: ANIMAL FEED PRODUCT PERCARBONATE AND METHO SAME	
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Subscribed and sworn to before me, a Notary Public,	this <u>(3 than</u> , 2019)	).
Notary Public		
RENEE C FINER COMM #31009124 Notary Public State of Minnesota My Commission Expires 1/31/2021		
	Samantha Steelman	(date)
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Notary Public

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Attorney Docket No.: P270926.US.01

Page 3 of 3

First Named Inventor: Bill L. Miller

Title: ANIMAL FEED PRODUCTS CONTAINING PERCARBONATE AND METHODS OF FEEDING SAME

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Notary Public  Samuntha Steelman (date)  CERTIFICATE OF ACKNOWLEDGMENT  STATE OF	Notary Public Samantha	, 2019.	
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PATENT REEL: 049743 FRAME: 0576

**RECORDED: 07/12/2019**