502556371 11/04/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2602033

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BILL L. MILLER	07/31/2013
MICHAEL S. BURR	07/31/2013
GORDON BALLAM	07/31/2013
JUDY JOY EINEICHNER MOORE	08/19/2013
MIKEL ROEDER	07/31/2013
ERIN VENABLE	08/15/2013

RECEIVING PARTY DATA

Name:	PURINAL 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:	13958220

CORRESPONDENCE DATA

Fax Number: (612)340-8827 612-340-2600 Phone:

Email: coffey.krista@dorsey.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful. DORSEY & WHITNEY LLP - MINNEAPOLIS ATTEN Correspondent Name: INTELLECTUAL PROPERTY PRACTICE GROUP - P Address Line 1:

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

ATTORNEY DOCKET NUMBER: P235678.US.01

PATENT

REEL: 031537 FRAME: 0685

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NAME OF SUBMITTER:	KRISTA COFFEY
Signature:	/kmc/
Date:	11/04/2013
Total Attachments: 6 source=235678usassign#page1.tif source=235678usassign#page2.tif source=235678usassign#page3.tif source=235678usassign#page4.tif source=235678usassign#page5.tif source=235678usassign#page6.tif	

PATENT REEL: 031537 FRAME: 0686

ASSIGNMENT

Attorney Docket No.: P235678.US.01

Page 1 of 4

First Named Inventor: Bill L. Miller

Title: Method and System for Feeding an Animal a Consumable Feed Product and Vegetation From a

Container

WHEREAS, we,

Bill L. Miller, a US citizen, residing at 121 Cedar Knoll Court, Labadie, MO 63055;

Michael S. Burr, a US citizen, residing at 131 Crestview Drive, Marthasville, MO 63357;

Gordon Ballam, a US citizen, residing at 21 Frederick Lane, St. Louis, MO 63122;

Jodi Moore, a US citizen, residing at 699 Maple Pond Court, Shoreview, MN 55126;

Mikel Roeder, a US citizen, residing at 6582 Western Trails Drive, Springdale 27.72762; and

Erin Venable, a US citizen, residing at 1305 Rachel Drive, Scott City, MO 63780,

have invented certain new and useful improvements as described in an application entitled **Method** and **System for Feeding an Animal a Consumable Feed Product and Vegetation From a Container** 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. 13/958,220 ______, filed August 2, 2013 ______,

WHEREAS, <u>Purina Animal Nutrition LLC</u>, a corporation organized and existing under the laws of the State of Delaware, and having offices at 1080 County Road F West, Shoreview, MN 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), 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.

If the application number and filing date are unknown at the time of preparing this Assignment, I authorize the Assignee, its successors and assigns, to insert into this instrument the filing date and application number of the application when ascertained. 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.

PATENT REEL: 031537 FRAME: 0687

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Attorney Docket No.: P235678.US.01

Page 2 of 4

First Named Inventor: Bill L. Miller

Title: Method and System for Feeding an Animal a Consumable Feed Product and Vegetation From a

Container

CERTIFICATE OF ACKNOWLEDGMENT

	Man	,	
STATE OF	MISSOUR	٧)

: SS. COUNTY OF Franklin

Subscribed and sworn to before me, a Notary Public, this 31 day of 301

Notary Public

SHARON M. WILSON Notary Public-Notary Seal State of Missouri, Franklin County Commission # 11194243 My Commission Expires May 30, 2015

Michael S. Burr

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF Missour

COUNTY OF Franklin

Subscribed and sworn to before me, a Notary Public, this 3 | day of 5 uly

Notary Public

SHARON M. WILSON Notary Public-Notary Seal State of Missouri, Franklin County Commission # 11194243 My Commission Expires May 30, 2015

PATENT

REEL: 031537 FRAME: 0688

	Attorney Docket No.: P235678.US.01	Page 3 of 4			
ASSIGNMENT	First Named Inventor: Bill L. Miller				
	Title: Method and System for Fee Consumable Feed Product and Ver Container				
	Gordon Ballam	7/31/83 (date)			
CERTIFICAT	E OF ACKNOWLEDGMENT				
STATE OF MISSOURI : SS.					
Subscribed and sworn to before me, a Notary Public	c, this 31 day of 31 , 201	13.			
Shown M. Willon Notary Public	• —				
SHARON M. WILSON Notary Public-Notary Seal State of Missourl, Franklin County Commission # 11194243 My Commission Expires May 30, 2015					
	Jodi Moore	(date)			
CERTIFICAT	E OF ACKNOWLEDGMENT				
STATE OF)					
: SS. : COUNTY OF					
Subscribed and sworn to before me, a Notary Public	c, this day of, 201	3.			
Notary Public	·				

	Attorney Docket No.: P235678.US.01	Page 3 of 4		
ASSIGNMENT	First Named Inventor: Bill L. Mill	er		
	Title: Method and System for Feeding an Animal a Consumable Feed Product and Vegetation From a Container			
	Gordon Ballam	(date)		
CERTIFICAT	TE OF ACKNOWLEDGMENT			
STATE OF				
Subscribed and sworn to before me, a Notary Publi	ic, this day of, 201	3.		
Notary Public	<u> </u>			
•	(),',	To take		

STATE OF MUNICIAL SS.

COUNTY OF Anolis SS.

Subscribed and sworn to before me, a Notary Public, this May day of August, 2013.

Witney Public



ASSIGNMENT	First Named Inventor: Bill L. Miller	
	Title: Method and System for Feeding an Anir Consumable Feed Product and Vegetation From Container	
	Mikel Roeder 7	/38/13 (date)
CERTIFICA	TE OF ACKNOWLEDGMENT	
STATE OF Arkansas SS. COUNTY OF Washington Subscribed and sworn to before me, a Notary Public MARY A HARTSOCK	lic, this 31 day of July, 2013.	
MY COMMISSION # 12380119 EXPIRES: January 9, 2021 Washington County	Erin Venable	(data)
CHIDMING !		(date)
	TE OF ACKNOWLEDGMENT	
STATE OF		
Subscribed and sworn to before me, a Notary Publ	ic, this day of, 2013.	
Notary Dublic		

Attorney Docket No.: P235678,US.01

Page 4 of 4

August 15, 2013

Erin Venable 1305 Rachel Drive Scott City MO 63780 / Scott County

Signature

8-15-16

Date

State of Missouri

County of Scott

Subscribed and sworn to before me this 15th day of August, in the year 2013 by Erin Venable.

Notary Public

My Commission Expires

NOTARY

SEAL ST

DONNA SEABAUGH My Commission Expires September 17, 2016 Scott County Commission #12638753

> PATENT REEL: 031537 FRAME: 0692

RECORDED: 11/04/2013