

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6283565

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JARED SHAW	09/03/2020
LUCY JANE HOLCOMBE	08/30/2020
CORRYN WALLIS	09/03/2020
RECEIVING PARTY DATA	
Name:	MARS, INCORPORATED
Street Address:	6885 ELM STREET
City:	MCLEAN
State/Country:	VIRGINIA
Postal Code:	22101-3883
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17011837
CORRESPONDENCE DATA	
Fax Number:	(615)468-2735
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	6158074626
Email:	mars.patents@effem.com
Correspondent Name:	MARS, INCORPORATED
Address Line 1:	6885 ELM STREET
Address Line 4:	MCLEAN, VIRGINIA 22101-3883
ATTORNEY DOCKET NUMBER:	TNT0006USORD02
NAME OF SUBMITTER:	JAMIE A. EBACH
SIGNATURE:	/JAMIE A. EBACH/
DATE SIGNED:	09/03/2020
Total Attachments: 5	
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COMBINED OATH AND ASSIGNMENT

WHEREAS, I/we

Jared Shaw
Lucy Jane Holcombe
Corryn Wallis

has(have) made the invention(s) described in patent application(s) entitled:

SYSTEMS, METHODS, AND APPARATUS FOR MAPPING PET PRODUCT PERFORMANCE

Mars Docket Number: TNT0006USPRO

Further identified as:

US Patent Application number: 62/897,144
Filing or 371(c) Date: September 6, 2019

And is a 371 of, and/or claims priority to/benefit of:

Application Number	Filing Date	Filing Country

I/WE HEREBY DECLARE THAT:

I) THE ABOVE-IDENTIFIED APPLICATION(S) WAS/WERE MADE OR AUTHORIZED TO BE MADE BY ME/US,

II) I/WE BELIEVE THAT I/WE AM/ARE THE ORIGINAL INVENTOR OR AN ORIGINAL JOINT INVENTOR OF A CLAIMED INVENTION(S) IN THE APPLICATION(S),

III) HEREBY ACKNOWLEDGE THAT ANY WILLFUL FALSE STATEMENT MADE IN THIS DECLARATION IS PUNISHABLE UNDER 18 USC 1001 BY FINE OR IMPRISONMENT OF NOT MORE THAN FIVE (5) YEARS, OR BOTH.

WHEREAS, **Mars, Incorporated** (hereinafter referred to as "**Mars**"), a corporation duly organized and existing under the laws of the State of Delaware, U.S.A., and having a principal office and place of business at 6885 Elm Street, McLean, Virginia, 22101-3883, U.S.A., desires to record a specific assignment to all rights, titles, and interests, which are assignable to the greatest extent permitted by laws, in and to the above-identified invention or inventions, and in and to any Letters Patent therefore in the United States of America and countries foreign thereto;

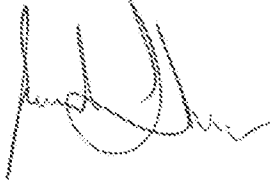
NOW THEREFORE, in consideration of One U.S. Dollar (US\$1.00) or equivalency in currencies other than U.S. Dollar, and other good and valuable consideration as well as awards and remunerations stipulated in separate agreements or policies under applicable law by each of us received, the receipt of which is hereby acknowledged, I/we jointly and severally have sold and

assigned, and hereby do sell and assign, to **Mars** its successors and assigns, the entire right, title, and interest (a) in the above-identified invention or inventions and all improvements and modifications thereof, (b) in the above-identified application(s), all provisional and non-provisional applications for patent upon which the above-identified application claims benefit or is claimed by such application, and all other applications for patent of the United States of America and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) in all Letters Patent which may issue from said applications in the United States of America and countries foreign thereto, and (d) in all divisions, reissues, continuations, continuations-in-part, conversions, and extensions of said applications and Letters Patent; and the undersigned inventor(s) hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue all United States Letters Patent on such invention or inventions included herein to **Mars** as assignee of the entire interest.

I/we further agree to communicate to **Mars**, its successors and assigns, or their representatives or agents all facts and information known or available to me/us relating to said invention or inventions, improvements and modifications including evidence for interference, reexamination, reissue, opposition, revocation, conversion, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested; testify in person or by affidavit as required by **Mars**, its successors and assigns, in any such proceeding in the United States of America or a country foreign thereto; execute and deliver, on request, all lawful papers including, but not limited to, original, provisional, non-provisional, divisional, continuation, continuation-in-part, substitute, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, and depositions; and provide all reasonable assistance to **Mars** its successors and assigns, in obtaining and enforcing proper protection for said invention or inventions, improvements and modifications under the intellectual property laws of the United States of America and countries foreign thereto.

I/we authorize any attorney of record for the above-identified application(s) to insert the application number(s) and filing date(s) of such application(s) onto this document, when available.

IN TESTIMONY WHEREOF, I/we has(have) executed this Assignment on the dates stated after my(our) respective signature(s).

Name	Signature (please sign in the box below)	Date	Address & Citizenship
Jared Shaw		9/3/2020	c/o Mars Mars, Incorporated 4530 Columbia Pike Thompson's Station, TN 37179 Citizenship:US

FOR US INVENTORS, NOTARY IS REQUIRED

State of Tennessee)
County of Williamson)SS


Before me this 30 day of Sept, 2020, personally appeared

Jared Shaw, to me personally known as the same person whose name is subscribed to the foregoing instrument, who acknowledged to me that such instrument was signed, sealed, and delivered as that person's free and voluntary act for the uses and purposes set forth therein.




Notary Public
My Commission Expires 9/17/2022

IN TESTIMONY WHEREOF, I/we has(have) executed this Assignment on the dates stated after my(our) respective signature(s).

Name	Signature (please sign in the box below)	Date	Address & Citizenship
Lucy Jane Holcombe		30 th August 2020	Go Mars, Incorporated Waltham Petcare Science Institute Freeby Lane Waltham-on-the-Wolds, Melton Mowbray Leicestershire, LE14 4RT UK Citizenship:GB

FOR INVENTORS OUTSIDE THE UNITED STATES ONLY:

Lucy Jane Holcombe whose name and signature appear above, signed this
(insert printed name of signatory on this line)

instrument in our presence.

Witnessed by: J. Holcombe
Signature
JILL HOLCOMBE
Printed Name of Witness

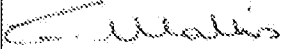
Date: 30.8.20

Witnessed by: Mark O'Mahony
Signature
MARK O'MAHONY
Printed Name of Witness

Date: 30/8/20

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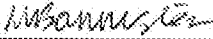
IN TESTIMONY WHEREOF, I/we has(have) executed this Assignment on the dates stated after my(our) respective signature(s).

Name	Signature (please sign in the box below)	Date	Address & Citizenship
Corryn Wallis		03/09/2020	c/o Mars, Incorporated Waltham Petcare Science Institute Freeby Lane Waltham-on-the-Wolds, Melton Mowbray Leicestershire, LE14 4RT UK Citizenship:GB

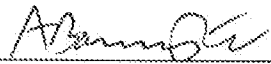
FOR INVENTORS OUTSIDE THE UNITED STATES ONLY:

Corryn Wallis, whose name and signature appear above, signed this
(insert printed name of signatory on this line)

instrument in our presence.

Witnessed by: 
Signature
MEGAN BANNISTER
Printed Name of Witness

Date: 03/09/2020

Witnessed by: 
Signature
Andrew Bannister
Printed Name of Witness

Date: 3.9.20