

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8377106

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the RECORD BY REVERSING THE CONVEYING AND RECEIVING PARTY DATA IMPROPERLY ENTERED IN REVERSE previously recorded on Reel 056765 Frame 0116. Assignor(s) hereby confirms the STUDENT PROJECT SPONSORSHIP AGREEMENT.
CONVEYING PARTY DATA	
Name	Execution Date
CHICO STATE ENTERPRISES	02/13/2020
RECEIVING PARTY DATA	
Name:	CASSIDY MATWIOFF
Street Address:	5752 MUIRFIELD COURT
City:	RENO
State/Country:	NEVADA
Postal Code:	89511
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17356291
CORRESPONDENCE DATA	
Fax Number:	(619)235-0398
<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:	6192381900
Email:	docketing@procopio.com
Correspondent Name:	PROCOPIO, CORY, HARGREAVES & SAVITCH LLP
Address Line 1:	525 B STREET
Address Line 2:	SUITE 2200
Address Line 4:	SAN DIEGO, CALIFORNIA 92101
ATTORNEY DOCKET NUMBER:	129955-0001UT01
NAME OF SUBMITTER:	AMY TRIPLETT
SIGNATURE:	/Amy Triplett/
DATE SIGNED:	01/11/2024
Total Attachments: 5	
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REEL: 066275 FRAME: 0254

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6778328

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	STUDENT PROJECT SPONSORSHIP AGREEMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	CASSIDY MATWIOFF	10/14/2019
RECEIVING PARTY DATA		
Name:	CHICO STATE ENTERPRISES	
Street Address:	25 MAIN STREET	
Internal Address:	SUITE 103	
City:	CHICO	
State/Country:	CALIFORNIA	
Postal Code:	95929	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	17356291	
CORRESPONDENCE DATA		
Fax Number:	(619)235-0398	
<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:	6192381900	
Email:	docketing@procopio.com	
Correspondent Name:	PROCOPIO, CORY, HARGREAVES & SAVITCH LLP	
Address Line 1:	525 B STREET	
Address Line 2:	SUITE 2200	
Address Line 4:	SAN DIEGO, CALIFORNIA 92101	
ATTORNEY DOCKET NUMBER:	129955-0001UT01	
NAME OF SUBMITTER:	SHARI L. HERRON	
SIGNATURE:	/Shari L. Herron/	
DATE SIGNED:	06/23/2021	
Total Attachments: 4		
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CAPSTONE DESIGN PROGRAM STUDENT PROJECT SPONSORSHIP AGREEMENT

Chico State
Enterprises

This Student Project Sponsorship Agreement ("Agreement") is entered into between Crino Cassidy Matwiyoff + Shannon Matwiyoff with its principal address at 2572 Sandia Lane, San Diego, CA 92127 herein after referred to as "Sponsor", and The California State University Chico Research Foundation with its principal address at Office of Research & Sponsored Programs, 25 Main Street, Suite 103, Chico, CA 95929 -- 0876, herein after referred to as "Research Foundation". Each is a party to this agreement and are collectively called the parties.

Background

California State University Chico's Department of Mechanical and Mechatronic Engineering and Sustainable Manufacturing (MEM) Capstone Design Program Coordinator and assigned Faculty Advisors have agreed to supervise students to undertake a project related to their academic coursework beginning on effective date 01/21/2020, herein after referred to as "Project".

The Project is educational in purpose. The Research Foundation makes no warranties, express or implied, as to the condition, accuracy, originality, merchantability, or fitness for purpose of any products, processes or intellectual property developed in the program.

The Sponsor has identified the problem that forms the basis of the project and will provide technical assistance throughout the project period. A base sponsorship fee of \$5,000 is charged for participation in the program. This fee supports fabrication and testing of project hardware and products including for materials, supplies, services, travel costs, etc., in addition to directly related administrative and personnel costs to operate the Capstone Design Program. In cases where the sponsorship fee is insufficient to cover direct project expenses, the Sponsor, in consultation with the Program Coordinator, may elect to provide additional funding for the project and/or directly provide materials and supplies. All Project hardware or products becomes the property of the Sponsor at the end of the Project period.

Intellectual Property

Intellectual Property in this agreement includes: patentable and non-patentable inventions, designs, trademarks, works subject to copyright, trade secrets, and processes. The Sponsor shall have rights of first refusal to solely own the intellectual property arising out of the Project.

Please check one of the following clauses:

- ☒ The sponsor elects to solely own the intellectual property arising out of the Project work. All CSU Chico inventors of the claimed invention shall be acknowledged as inventors on the filed patent application, and any resulting patent therefrom.
- ☐ The Sponsor does not elect to solely own the intellectual property arising out of the Project work.

Notwithstanding the foregoing, California State University, Chico shall have a cost-free, permanent, world-wide license to utilize the following in the pursuit of the educational mission of California State University, Chico: any and all information, data, reports, documents, memoranda, work product, and intellectual property produced in connection with, or growing out of, the Project. The provisions of this Article shall survive any expiration or termination of this Agreement.

Proprietary Information

The parties acknowledge that in the course of participation in the project they may have access to certain trade secrets, copyrighted material or other proprietary information of each other's organization, including processes, techniques, specifications, data, or know-how collectively referred to as "Proprietary Information." The parties agree to preserve in confidence all Proprietary Information reduced to writing and marked as such for a period not to exceed three years.

Publication

The Advisors, Students, and Research Foundation at California State University, Chico shall be permitted to publish the results of any research performed under this Agreement, provided that (i) such publications are subject to the Proprietary Information clause of this Agreement and (ii) Sponsor shall have been furnished copies of any proposed publication or presentation at least thirty (30) days in advance of the submission of such proposed publication. Sponsor shall have thirty (30) days, after receipt of said copies to object to such proposed presentation or proposed publication, either because there is patentable subject matter that needs protection and/or there is proprietary or confidential information of Sponsor contained in the proposed publication. In the event that Sponsor makes such objection because of confidential or proprietary information, the Parties shall negotiate an acceptable version. Any publication arising from activities undertaken by virtue of and pursuant to this agreement shall clearly establish and identify the appropriate parties as the source of the publication.

With the exception of on-campus newsletters and reports, Research Foundation will not use the name of the Sponsor, or its employees or subcontractor of the Sponsor, in any publicity without approval of the Sponsor.

Requirement for Sponsor approval is waived if information is disclosed pursuant to an order of a court of competent jurisdiction, by operation of law, or a valid administrative or Congressional subpoena, provided that Research Foundation notifies and cooperates reasonably with efforts to contest or limit disclosure of such order, which efforts to contest or limit disclosure shall be the sole financial responsibility of the Sponsor.

Mutual Indemnity

Each party shall indemnify and hold harmless the other and the other party's officers, employees, and agents from and against all loss, damages, costs, penalties, fines, claims, expenses (including attorney's fees) or liabilities by reason of any injury, sickness, disease or death of any person or damage to or destruction or loss of any property or for additional costs or delay arising out of, resulting from, or in connection with the indemnifying party's performance of this agreement.

but only in proportion to and to the extent that the claim or loss are caused by the negligent act or omission of the indemnifying party or any of its officers, employees, agents, or subcontractors. For purposes of this section, Research Foundation as indemnitor is defined as The CSU, Chico Research Foundation, California State University, Chico, the Trustees of the California State University, the State of California, and their respective officers, employees, and agents.

In witness whereof, the parties hereto have executed this agreement by authorized official or designee.

Sponsor

(m) Cassidy Matwijoff, Founder/President 10/14/2019
 Sponsor Name, Title Sharon Matwijoff, VP Co-Founder Date 10/14/19

Chico State Enterprises

~~The CSU, Chico Research Foundation~~

Michelle Flowerdew 2/13/20
 Michelle Flowerdew, Sr. Mgr. Grants, Contracts, and Operations, CSE Date

Program Coordinator

David G. Alexander 2/13/2020
 Program Coordinator Name, Title, Department Date

David G. Alexander, Assistant Professor, MMEM

Senior Design Project Description

CHICO STATE ENGINEERING

Mechanical and Mechatronic Engineering and
Sustainable Manufacturing Department

Project Title: The BowWow (BB-K9 Model)		Sponsor's Name: Cassidy/Shannon Maswiyoff	
Primary Point of Contact: Shannon Maswiyoff Email: smaswiyoff@mac.com Phone: 658-143279 Secondary Point of Contact: Cassidy Maswiyoff Email: cmaswiyoff@icloud.com Phone: 658-7535083		Sponsor's Billing Address: 7578 Sondrio Lane San Diego, CA 92127	
Sponsor's Background: Cassidy is a current sophomore at the Academy of Our Lady of Peace in San Diego. She is interested in business, politics, and working to help implement change in society. She originally came up with the idea for this device in eighth grade, wrote a business plan, and began reaching out to people for legal and functional advice. Shannon is a current pharmaceutical sales manager, but wants to help her daughter continue her entrepreneurial journey. She has helped with networking and assisting with the business plan.		Project Scope: - Robot with robotic "hand" for petting, scratching, stroking dog with variable pressures, ranges of motion. - Re-production cost: <\$100/per robot so high quality/low cost - Safety design - avoid pinching or harming dog. - Adjustable height. Weighted base (stability). - Durable material - sustain any "chewing" (hand especially) - Webcam built in for pet engagement (eye/voice contact) - Pet Dispenser - automated, timed or on demand	
Project Background and/or Description of the Need: Everyday people leave their pets at home for extended periods. We wonder what they do all day, but we also know dogs especially need to be touched and need engagement. The BowWow is a robotic, automated dog back scratcher to pet your pet while you're away with other features allowing you to see how happy your dog is maintain that personal connection. Research shows pets need petting over praise daily. Currently, there are AI robotic pets for human entertainment, and web-enabled devices to see your dog, dispense treats or facilitate learning but no automated dog scratchers exist today.		Hardware Prototype: We are not specific on the type of metal we would like to use in manufacturing our prototype. A functional and flexible metal so the hand can move around, and clench into a fist to successfully scratch the dog. The outer "skin" on the hand and body should be a smooth plastic that almost feels like a human hand to the dog. Likely 3D printing would be used to manufacture. KEY: Need to be able to manufacture for ~\$100/per	
Intellectual Property or Other Anticipated Outcomes: We currently have a provisional patent on the product, but it expires in June 2020, so final patent filing will be made this year.			
Capstone Senior Design Team:			
Name:		Signature:	
Name:		Signature:	
Name:		Signature:	
Name:		Signature:	
Name:		Signature:	

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RECORDED: 06/13/2024

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