

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5769525

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GARY HULETT	10/28/2013
HENRY E. RICHARDSON	01/15/2014
XUPING QIAN	01/14/2014
RECEIVING PARTY DATA	
Name:	ZEPHYROS, INC.
Street Address:	160 MCLEAN DRIVE
City:	ROMEO
State/Country:	MICHIGAN
Postal Code:	48065
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16587733
CORRESPONDENCE DATA	
Fax Number:	(248)292-2910
<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:	2482922920
Email:	wmorgan@patentco.com
Correspondent Name:	KRISTEN L. PURSLEY
Address Line 1:	29 W. LAWRENCE STREET, SUITE 210
Address Line 4:	PONTIAC, MICHIGAN 48342
ATTORNEY DOCKET NUMBER:	1001.311USC5
NAME OF SUBMITTER:	KRISTEN L. PURSLEY
SIGNATURE:	/Kristen L. Pursley/
DATE SIGNED:	10/15/2019
Total Attachments: 4	
source=Assignment_1001_311USC5#page1.tif	
source=Assignment_1001_311USC5#page2.tif	
source=Assignment_1001_311USC5#page3.tif	
source=Assignment_1001_311USC5#page4.tif	

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: **HYBRID REINFORCEMENT STRUCTURE**

SPECIFICATION IDENTIFICATION: ☐ The attached application; or ☒ The United States Application Number or PCT International Application Number filed on April 19, 2013, Serial Number 13/866,448.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR: I hereby state that the filing of the above-referenced application was made or authorized to be made by me. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: hereby sell, assign and transfer to
Gary Hulett
 13059 Tibbets Road
 Memphis, MI 48041

ASSIGNEE:
Zephyros, Inc.
 180 McLean Drive
 Romeo, MI 48065

Nationality: US

State or Country of Formation: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 13/866,448 filed on April 19, 2013, including the right to claim priority in the United States or in any foreign countries, in and to 12/813,862, filed November 8, 2009; and 81/112,331, filed November 7, 2008 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's
Signature

Gary Hulett

Residence:

Memphis, MI

Date:

10/28/13

Post Office Address:

13059 Tibbets Road
 Memphis, MI 48041

Citizenship:

US

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

BRENDAN KEARN

Whose full post office address is: 1511 E. GAYLORD RD MI 48065 USA
 Street, City, Postal Code, Country

Make oath and say that I was personally present and did see GARY HULETT who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: Memphis, MI ZEPHYROS, INC.

On this 28 day of OCTOBER 2013

Brendan Kearns
 Subscribing Witness

PATENT

REEL: 050726 FRAME: 0949

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: **HYBRID REINFORCEMENT STRUCTURE**

SPECIFICATION IDENTIFICATION: ☐ The attached application; or ☒ The United States Application Number or PCT International Application Number filed on April 19, 2013, Serial Number 13/868,448.

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ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: hereby sell, assign and transfer to
Henry E. Richardson
 3711 Heatherfield Ct.
 Washington, MI 48094

ASSIGNEE:
Zephyros, Inc.
 180 McLean Drive
 Romeo, MI 48065

Nationality: US

State or Country of Formation: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 13/868,448 filed on April 19, 2013, including the right to claim priority in the United States or in any foreign countries, in and to 12/813,882, filed November 6, 2008; and 61/112,331, filed November 7, 2008 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's
Signature

Henry Richardson
 Henry Richardson

Residence:

Washington, MI

Date:

1-15-14
 1-15-14

Post Office Address:

3711 Heatherfield Ct.
 Washington, MI 48094

Citizenship:

US

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

BRENDAN KERNAN
 BRENDAN KERNAN

Whose full post office address is: *151 E. GAYLORD #B MT PLEASANT, MI USA 48858*
 Street, City, Postal Code, Country

Make oath and say that I was personally present and did see *HENRY RICHARDSON* who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: *ROMEO, MI LAL FRUITS, INC*

On this *15* day of *JAN.* 2014

Brendan Kernan
 Subscribing Witness

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**SUBSTITUTE STATEMENT IN LIEU OF AN OATH OR DECLARATION FOR UTILITY
OR DESIGN PATENT APPLICATION (35 U.S.C. 115(d) AND 37 CFR 1.64)**

Title of Invention	HYBRID REINFORCEMENT STRUCTURE		
This statement is directed to:			
☐ The attached application,			
OR			
☒ United States application or PCT international application number <u>13/866,448</u> filed on <u>04/19/2013</u>			
LEGAL NAME of inventor to whom this substitute statement applies:			
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)			
Xuping Qian			
Residence (except for a deceased or legally incapacitated inventor):			
City	Novi	State	MI US
Mailing Address (except for a deceased or legally incapacitated inventor):			
44504 Midway Drive			
City	Novi	State	MI US
Zip		Country	48375
I believe the above-named inventor or joint inventor to be the original inventor or an original joint inventor of a claimed invention in the application.			
The above-identified application was made or authorized to be made by me.			
I hereby acknowledge that any willful false statement made in this statement is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
Relationship to the inventor to whom this substitute statement applies:			
☐ Legal Representative (for deceased or legally incapacitated inventor only).			
☐ Assignee.			
☒ Person to whom the inventor is under an obligation to assign.			
☐ Person who otherwise shows a sufficient proprietary interest in the matter (petition under 37 CFR 1.46 is required), or			
☐ Joint inventor.			

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-2199 and select option 2.

SUBSTITUTE STATEMENT

Circumstances permitting execution of this substitute statement:

- ☐ Inventor is deceased,
☐ Inventor is under legal incapacity,
☐ Inventor cannot be found or reached after diligent effort, or
☒ Inventor has refused to execute the oath or declaration under 37 CFR 1.63.

If there are joint inventors, please check the appropriate box below:

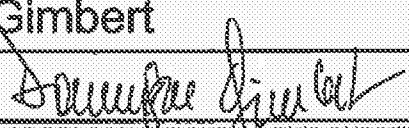
- ☐ An application data sheet under 37 CFR 1.76 (PTO/AIA/14 or equivalent) naming the entire inventive entity has been or is currently submitted.
OR
☐ An application data sheet under 37 CFR 1.76 (PTO/AIA/14 or equivalent) has not been submitted. Thus, a Substitute Statement Supplemental Sheet (PTO/AIA/11 or equivalent) naming the entire inventive entity and providing inventor information is attached. See 37 CFR 1.64(b).

WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

PERSON EXECUTING THIS SUBSTITUTE STATEMENT:

Name: **Dominique Gimbert** Date (Optional): **01/14/2014**

Signature: 

APPLICANT NAME AND TITLE OF PERSON EXECUTING THIS SUBSTITUTE STATEMENT:

If the applicant is a juristic entity, list the applicant name and the title of the signer:

Applicant Name: **Zephyros, Inc.**

Title of Person Executing This Substitute Statement: **Vice President, Zephyros, Inc.**

The signer, whose title is supplied above, is authorized to act on behalf of the applicant.

Residence of the signer (unless provided in an application data sheet, PTO/AIA/14 or equivalent):

City: _____ State: _____ Country: _____

Mailing Address of the signer (unless provided in an application data sheet, PTO/AIA/14 or equivalent):

City: _____ State: _____ Zip: _____ Country: _____

Note: Use an additional PTO/AIA/02 form for each inventor who is deceased, legally incapacitated, cannot be found or reached after diligent effort, or has refused to execute the oath or declaration under 37 CFR 1.63.