

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT4063201

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| CALVIN HARLEY | 03/01/2016 |
| JUE LIN | 09/20/2016 |
| YAJING HU | 03/16/2016 |
| RECEIVING PARTY DATA | |
| Name: | TELOMERE DIAGNOSTICS, INC. |
| Street Address: | 3603 HAVEN AVE., SUITE A |
| City: | MENLO PARK |
| State/Country: | CALIFORNIA |
| Postal Code: | 94025 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14892395 |
| CORRESPONDENCE DATA | |
| Fax Number: | (678)420-9301 |
| <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> | |
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| Correspondent Name: | BALLARD SPAHR LLP |
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| Address Line 4: | ATLANTA, GEORGIA 30309-3915 |
| NAME OF SUBMITTER: | SCOTT D. MARTY |
| SIGNATURE: | /Scott D. Marty, Reg. No. 53,277/ |
| DATE SIGNED: | 09/22/2016 |
| Total Attachments: 4 | |
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**ASSIGNMENT
(U.S. RIGHTS ONLY)**

WHEREAS, we, **Calvin HARLEY** of 1177 Sandalwood Drive, Murphys, CA 95247; **Jue LIN** of 887 Carina Lane, Foster City, CA 94404; **Yajing HU** of 1564 Blossom Hill Road, San Jose, CA 95118, (hereinafter "INVENTORS") have invented new and useful improvements in "**MEASURES OF SHORT TELOMERE ABUNDANCE**" for which a U.S. Patent Application was filed on November 19, 2015, and assigned Application No. 14/892,395; which was based on International Application No. PCT/US2014/039110, filed on May 22, 2014, which International Application claims priority to Application No. 61/826,484 filed on May 22, 2013, and

WHEREAS, **TELOMERE DIAGNOSTICS, INC.**, whose principal address is 3603 Haven Ave, Suite A, Menlo Park, CA 94025, is desirous of acquiring the entire interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, **Calvin HARLEY; Jue LIN and Yajing HU**, hereby do sell, assign and transfer unto said **TELOMERE DIAGNOSTICS, INC.** the entire right, title and interest in and to said invention and application in the United States, including, without limitation, any Letters Patent of the United States which may issue thereon and any subsequent U.S. application claiming priority to the above-identified application, reissue, reexamination, division, continuation-in-part, extension or continuation thereof; the same for **TELOMERE DIAGNOSTICS, INC.**'s legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment and sale not been made;

AND, we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid **TELOMERE DIAGNOSTICS, INC.**, its legal representatives and assigns, to obtain and enforce proper protection for said invention in the United States.

IN WITNESS WHEREOF, I have executed this Assignment this 2nd day of March, 2016.

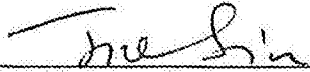
Calvin B. Harley
Calvin HARLEY

WITNESSETH:

1. Paul Henrickson
Name: Paul Henrickson
Address: 1162 Sandalwood Dr
Murphys CA 95247

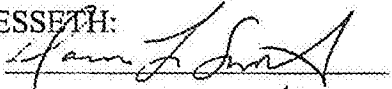
2. Daniel R. Dickey
Name: DANIEL R. DICKEY
Address: 1174 Sandalwood Dr
Murphys, CA 95247


IN WITNESS WHEREOF, I have executed this Assignment this 20 day of
September, 2016.



Jue LIN (L.S.)

WITNESSETH:

1. 
Name: Dana L. Smith
Address: 600 16th St., Rm S316
San Francisco, CA 94143

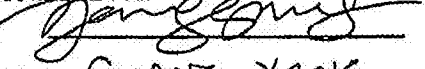
2. 
Name: Stephanie Wang
Address: 600 16th St., Rm S316
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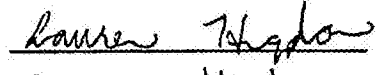
IN WITNESS WHEREOF, I have executed this Assignment this 16 day of
March, 2016.



Yajing HU (L.S.)

WITNESSETH:

1. 
Name: GUANG YANG
Address: 1905 DAK AVE
MENLO PARK, CA 94025

2. 
Name: Lauren Higdon
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