PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5945092

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| RICHARD C. EDEN | 06/14/1999 |
| BALAM A. WILLEMSEN | 06/02/1999 |
| GEORGE L. MATTHAEI | 06/02/1999 |

RECEIVING PARTY DATA

| Name: | SUPERCONDUCTOR TECHNOLOGIES, INC. | |
|-----------------|-----------------------------------|--|
| Street Address: | 460 WARD DRIVE, SUITE F | |
| City: | SANTA BARBARA | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 93111-2310 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 10023575 |

CORRESPONDENCE DATA

Fax Number: (805)230-1355

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.

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| ATTORNEY DOCKET NUMBER: | R039.P18228 |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | ELISHA MANZUR |
| SIGNATURE: | /Elisha Manzur/ |
| DATE SIGNED: | 02/04/2020 |

Total Attachments: 5

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PATENT 505898391 REEL: 051712 FRAME: 0692

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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, RICHARD C. EDEN, BALAM A. WILLEMSEN, and GEORGE L. MATTHAEI, all citizens of the United States (hereinafter referred to as "ASSIGNORS"), have invented and own a certain invention entitled HIGH TEMPERATURE SUPERCONDUCTOR FOR TUNABLE FILTER for which application for Letters Patent of the United States of America has been filed on. March 16, 1999, assigned Serial No. 09/268,786; and

whereas, superconductor technologies, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its principal place of business at 460 Ward Drive, Suite "F", Santa Barbara, California 93111-2310 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue

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said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

2

| WITNESS my hand at Spicewood | 1x. , |
|---|--|
| this 14th day of June | ntand, den, 1999. |
| STATE OF Texas) ss COUNTY OF Travis | |
| On 6-14-99 before me, the under RICHARD C. EDEN, personally known to mesatisfactory evidence to be the person(s) whose nan and acknowledged to me that he/she/they executed and that by his/her/their signature(s) on the instrum which the person(s) acted, executed the instrument. | OR - proved to me on the basis of ne(s) is/are subscribed to the within instrument the same in his/her/their authorized capacity(ies), ent the person(s), or the entity upon behalf of |
| WITNESS my hand and official seal. MELINDA S. GRAY Notary Public STATE OF TEXAS | Notary Public in and for said County and State |

| WITNESS my hand atSAN TO A | With the |
|--|---|
| California, this 2 ¹⁰⁰ day of | , 1999. |
| | BALAM A. WILLEMSEN |
| STATE OF CALIFORNIA) | |
| COUNTY OF) ss | |
| On before me, the unders BALAM A. WILLEMSEN, personally known to satisfactory evidence to be the person(s) whose name and acknowledged to me that he/she/they executed to and that by his/her/their signature(s) on the instrument which the person(s) acted, executed the instrument. | o me - OR - proved to me on the basis of e(s) is/are subscribed to the within instrument he same in his/her/their authorized capacity(ies), |
| WITNESS my hand and official seal. | |
| | |
| (Seal) | Notary Public in and for said County and State |
| | C. O. THAYER Commission # 1175366 No ary Public - California |

1.7

| WITNESS my hand at <u>Santa 1/2</u> | arlan, Calif. |
|---|--|
| California, this 2 Mel day of | , 1999. |
| GEO | orge L. Matthuli DRGE E. MATTHAEI |
| STATE OF CALIFORNIA) ss COUNTY OF) | |
| On before me, the undersigne GEORGE L. MATTHAEI, personally known to mesatisfactory evidence to be the person(s) whose name(s) and acknowledged to me that he/she/they executed the sand that by his/her/their signature(s) on the instrument the which the person(s) acted, executed the instrument. | OR - proved to me on the basis of is/are subscribed to the within instrument ame in his/her/their authorized capacity(ies), |
| WITNESS my hand and official seal. | |
| Nat | ary Public in and for said County and State |
| (Seal) | ary Public III and for said County and State |
| | C. O. THAYER Commission # 1175366 Notary Public - California \$\frac{\xi}{2}\$ Santa Barbara County My Comm. Expires Mar 5, 2002 |

5