

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5899658

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SHLOMO CASPI	08/07/2017
LUCAS BROUWER	07/25/2017
WEISHI WAN	01/07/2020
DAVID ROBIN	11/28/2017
SOREN PRESTEMON	11/21/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	The Regents of the University of California
<b>Street Address:</b>	1111 Franklin Street
<b>Internal Address:</b>	12th Floor
<b>City:</b>	Oakland
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94607-5200
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15542383
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(510)486-7896
<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>	
<b>Phone:</b>	510-486-6503
<b>Email:</b>	scglade@lbl.gov
<b>Correspondent Name:</b>	STEPHEN C. GLADE
<b>Address Line 1:</b>	LAWRENCE BERKELEY NATIONAL LABORATORY
<b>Address Line 2:</b>	ONE CYCLOTRON ROAD, MS 56A-0120
<b>Address Line 4:</b>	BERKELEY, CALIFORNIA 94720-8127
<b>ATTORNEY DOCKET NUMBER:</b>	2014-163-04
<b>NAME OF SUBMITTER:</b>	STEPHEN C. GLADE, REG. NO. 57,601
<b>SIGNATURE:</b>	/Stephen C. Glade/
<b>DATE SIGNED:</b>	01/07/2020

**Total Attachments: 10**

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LBNL Case No. 2014-163-04  
Application Number 15/542,383  
Agent No. LBNL.068NP

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S):

Shlomo Caspi               residing at 1450 Eastshore Drive Alameda, CA 94501

Lucas Brouwer           residing at 1530 Sunnyvale Ave. #7 Walnut Creek, CA 94597

Weishi Wan               residing at 682 Monaco Court Walnut Creek, CA 94598

David Robin               residing at 5418 Miles Ave Oakland, CA 94618

Soren Prestemon       residing at 938 Tavan Estates Dr. Martinez, CA 94553

hereby sell(s), assign(s) and transfer(s) to ASSIGNEE, The Regents of The University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, 12TH Floor, Oakland, CA 94607-5200 and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

**TITLE: LEFT-RIGHT CANTED-COSINE-THETA MAGNETS**  
**and which is found in U.S. patent application serial no. 15/542,383**  
**filed on July 7, 2017**

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby agrees that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further agrees that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, post grant review, inter parties review, litigation, or proceeding relating 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 or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. Any attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.



ASSIGNMENT

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of The University of California.

Executed this 7 day of Aug., 2017 Shlomo Caspi  
Shlomo Caspi (Signature)

Executed this \_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
Lucas Brouwer (Signature)

Executed this \_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
Weishi Wan (Signature)

Executed this \_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
David Robin (Signature)

Executed this \_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
Soren Prestemon (Signature)

Hereby Accepted on behalf of  
The Regents of the University of California

Signature Mark Menge

Name \_\_\_\_\_

Title \_\_\_\_\_

Date \_\_\_\_\_



LBNL Case No. 2014-163-04  
Application Number 15/542,383  
Agent No. LBNL.068NP

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**PATENT**  
**REEL: 051448 FRAME: 0040**



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Executed this \_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
 Shlomo Caspi (Signature)

Executed this 25<sup>th</sup> day of July, 2017 \_\_\_\_\_  
*[Signature]*  
 Lucas Brouwer (Signature)

Executed this \_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
 Weishi Wan (Signature)

Executed this \_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
 David Robin (Signature)

Executed this \_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
 Soren Prestemon (Signature)

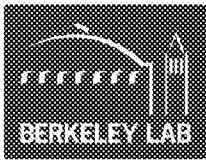
Hereby Accepted on behalf of  
The Regents of the University of California

Signature Mark Menge

Name Mark Menge

Title Senior Legal Analyst

Date January 7, 2020



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Soren Prestemon           residing at 938 Tavan Estates Dr. Martinez, CA 94553

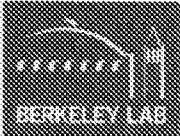
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Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
Shiomo Caspi (Signature)

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
Lucas Brouwer (Signature)

Executed this 7th day of January, 2020 \_\_\_\_\_  
Weishi Wan (Signature)

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
David Robin (Signature)

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
Soren Prestemon (Signature)

Hereby Accepted on behalf of  
The Regents of the University of California

Signature Mark Menge

Name Mark Menge

Title Senior Legal Analyst

Date January 7, 2020





LBL Case No. 2014-163-04  
Application Number 15/542,383  
Agent No. LBNL.068NP

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Shlomo Caspi (Signature)

Executed this \_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
Lucas Brouwer (Signature)

Executed this \_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
Weishi Wan (Signature)

Executed this 28 day of Nov, 2017 \_\_\_\_\_  
*David Robin*  
David Robin (Signature)

Executed this \_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
Soren Prestemon (Signature)

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Signature Mark Menge

Name Mark Menge

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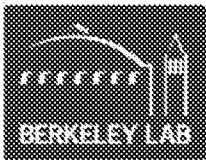
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Shlomo Caspi (Signature)

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
Lucas Brouwer (Signature)

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
Weishi Wan (Signature)

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2017 \_\_\_\_\_  
David Robin (Signature)

Executed this 21 day of November, 2017 \_\_\_\_\_  
*Soren Prestemon*  
Soren Prestemon (Signature)

Hereby Accepted on behalf of  
The Regents of the University of California

Signature *Mark Menge*

Name Mark Menge

Title Senior Legal Analyst

Date January 7, 2020