### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

Corrective Assignment to correct the Assignee Name previously recorded on Reel 023647 Frame 0858. Assignor(s) hereby confirms the Assignment.

## **CONVEYING PARTY DATA**

Name	Execution Date
David D. Awschalom	12/12/2007

#### **RECEIVING PARTY DATA**

Name:	The Regents of the University of California
Street Address:	1111 Franklin Street
Internal Address:	Twelfth Floor
City:	Oakland
State/Country:	CALIFORNIA
Postal Code:	94607-5200

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11352387

## CORRESPONDENCE DATA

Fax Number: (678)420-9301

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 678.420.9300

Email: hopkinsb@ballardspahr.com

Correspondent Name: David A. Cornett

Address Line 1: 999 Peachtree Street

Address Line 2: Suite 1000

Address Line 4: Atlanta, GEORGIA 30309

ATTORNEY DOCKET NUMBER: 21087.0044U2

NAME OF SUBMITTER: Beverly Hopkins

Total Attachments: 4

source=21087.0044U2 Corrective Assignment Documents#page1.tif

PATENT REEL: 023847 FRAME: 0345 P \$40.00 1135238

501075901

source=21087.0044U2 Corrective Assignment Documents#page2.tif source=21087.0044U2 Corrective Assignment Documents#page3.tif source=21087.0044U2 Corrective Assignment Documents#page4.tif

PATENT REEL: 023847 FRAME: 0346

4/004

TO:DAVID A. CORNETT COMPANY:999 PEACHTREE STREET

PATENT ASSIGNMEN	V	l
------------------	---	---

Electronic Version v1.1

12/14/2009 501040080

Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Daivd D. Awschalom	12/12/2007

#### **RECEIVING PARTY DATA**

Name:	The Regents of the University of California
Street Address:	1111 Franklin Street
Internal Address:	Twelfth Floor
City:	Oakland
State/Country:	CALIFORNIA
Postal Code:	94607-5200

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	11352387

## CORRESPONDENCE DATA

Fax Number:

(678)420-9301

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: Email: 678.420.9300

Correspondent Name:

hopkinsb@ballardspahr.com
David A. Comett

Address Line 1:

999 Peachtree Street

Address Line 2:

Suite 1000

Address Line 4:

Atlanta, GEORGIA 30309

ATTORNEY DOCKET NUMBER: 21087.0044U2

NAME OF SUBMITTER:

Beverly Hopkins

Total Attachments: 1

source=21087.0044U2 Executed Assignment (Awschalom to U of CA))#page1.tif

PATENT

REEL: 023847 FRAME: 0347

## **ASSIGNMENT**

U.C. Case No. 2008-278-1 & -2

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

### David D. Awschalom

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Twelfth 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:

TELEPORTATION SYSTEM FOR ELECTRONIC MANY-QUBIT STATES USING INDIVIDUAL PHOTONS

and which is found in

U.S. patent applications:

USSN 60/651,151 filed February 5, 2005

USSN 11/352,387 filed February 9, 2006

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, conversion to 35 USC 111(a) 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 covenants 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 covenants 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, 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. An 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.

AND the <u>ASSIGNOR(S)</u> 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	Signature of Inventor(s)
12 day of Dece	mber 2007
<u>12</u> au, 01	David D. Awschalom

PATENT
RECORDED: 01/26/2010 REEL: 023847 FRAME: 0348