502035385 08/23/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Gemological Institute of America	07/06/2012	

RECEIVING PARTY DATA

Name:	California Institute of Technology
Street Address:	1200 E. California Blvd.
Internal Address:	MS 201-85
City:	Pasadena
State/Country:	CALIFORNIA
Postal Code:	91125

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29377654

CORRESPONDENCE DATA

 Fax Number:
 9497609502

 Phone:
 949-760-0404

 Email:
 efiling@knobbe.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Derek Bayles

Address Line 1: Knobbe, Martens, Olson and Bear, LLP

Address Line 2: 2040 Main Street, 14th Floor Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	CTJPL.013DA
NAME OF SUBMITTER:	Derek Bayles

Total Attachments: 2

source=ASSIGNMENT - GIA to CalTech#page1.tif source=ASSIGNMENT - GIA to CalTech#page2.tif

OP \$40.00 293

PATENT REEL: 028838 FRAME: 0165

Client Code: CTJPL.013DA Application No.: 29/377654 Filing Date: October 25, 2010

Page 1

ASSIGNMENT

WHEREAS, the Gemological Institute of America (GIA), a non-profit organization having offices at 5345 Armada Drive, Carlsbad, California, 92008 (hereinafter "ASSIGNOR"), represents and warrants that it is the sole owner of inventor Al Gilbertson's entire right, title, and interest to certain new and useful improvements for which the following United States Design application for Letters Patents has been filed in the United States (hereinafter "the Patent Applications"):

Application No.	Filing Date		<u>Title</u>		
29/377654	October 25, 2010	SURFACE DIAMOND	ORNAMENTATION	FOR	Α

WHEREAS, the California Institute of Technology, located at 1200 E. California Blvd., MS 201-85, Pasadena, CA (hereinafter "ASSIGNEE") desires to purchase the entire right, title, and interest in and to the inventions disclosed in the Patent Applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, its entire right, title, and interest throughout the world in, to, and under the said improvements, and the said Patent Applications and all Patents that may be granted thereon, and all provisional applications relating thereto, and all divisions. continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may hereafter be filed for said improvements or for the said Patent Applications in any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements and all Letters Patents resulting from the Patent Applications to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Patents before or after issuance:

ASSIGNOR hereby covenants and agrees that it will communicate to ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Patent Applications immediately upon becoming aware of those facts, and that it will testify in any legal proceeding involving any of the Patent Applications, will sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and will generally do everything possible to aid ASSIGNEE, its successors, legal representatives, and assigns to obtain and enforce the Patent Applications in all countries.

> **PATENT** REEL: 028838 FRAME: 0166

Application No.: 29/377654 Filing Date: October 25, 2010

PATENT Client Code: CTJPL.013DA

Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 6th day of July, 2012.

Gemological Institute of America (GIA)

By:

Name Printed: Donna Baker

Title: President and CEO

Date: July 6, 2012

STATE OF CALIFORNIA | ss.

On <u>July 6.2012</u>, before me, <u>LEILANI C. SALAS</u>, notary public, personally appeared <u>Donna Marie Baker</u> who proved to me on instrument, and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

Notary Signature

LEILARI CORDOVA SALAS
Commission @ 1980754
Notary Public - California
San Diego County
My Comm. Expires Jun 3, 2016

13561507 070312

> PATENT REEL: 028838 FRAME: 0167

RECORDED: 08/23/2012