501848961 03/12/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT		
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee's name previously recorded on Reel 025973 Frame 0881. Assignor(s) hereby confirms the Assignee's name for recordal should have been SENSABLE TECHNOLOGIES, INC.		

CONVEYING PARTY DATA

Name	Execution Date
Torsten Berger	01/25/2004
Elaine Chen	01/27/2004
Walter C. Shannon	01/30/2004

RECEIVING PARTY DATA

Name:	SensAble Technologies, Inc.	
Street Address:	181 Ballardvale Street	
City:	Wilmington	
State/Country:	MASSACHUSETTS	
Postal Code:	01887	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13026667

CORRESPONDENCE DATA

Fax Number: (617)523-1231 **Phone**: 617-570-1000

Email: dracicot@goodwinprocter.com

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

via US Mail.

Correspondent Name: Diane Racicot
Address Line 1: 53 State Street

Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	SNS-013C1	
NAME OF SUBMITTER:	Jeffrey R. Rummler	

PATENT REEL: 027841 FRAME: 0627 DP \$40.00 130

Total Attachments: 6
source=SNS013C1A#page1.tif
source=SNS013C1A#page2.tif
source=SNS013C1A#page3.tif
source=SNS013C1A#page4.tif
source=SNS013C1A#page5.tif
source=SNS013C1A#page6.tif



United States Patent and Trademark Office

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 20, 2011

PTAS

DIANE RACICOT 53 STATE STREET BOSTON, MA 02109



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 03/17/2011

REEL/FRAME: 025973/0881

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: SNS-013C1

ASSIGNOR:

BERGER, TORSTEN DOC DATE: 01/25/2004

ASSIGNOR:

CHEN, ELAINE DOC DATE: 01/27/2004

ASSIGNOR:

SHANNON, WALTER C. DOC DATE: 01/30/2004

ASSIGNEE: TECHNOLOGIES
SENSABLE TECHNOLOGIES, INC.
181 BALLARDVALE STREET

WILMINGTON, MASSACHUSETTS 01887

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspro.gov

025973/0881 PAGE 2

APPLICATION NUMBER: 13026667 FILING DATE: 02/14/2011

PATENT NUMBER: ISSUE DATE:

TITLE: APPARATUS AND METHODS FOR WRAPPING TEXTURE ONTO THE SURFACE

OF A VIRTUAL OBJECT

OCRUSER, EXAMINER
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 03/17/2011 501470534

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Da
Torsten Berger	01/25/2004
Elaine Chen	01/27/2004
Walter C. Shannon	01/30/2004

RECEIVING PARTY DATA

Name:	SensAble Techologies, Inc.
Street Address:	181 Ballardvale Street
City:	Wilmington
State/Country:	MASSACHUSETTS
Postal Code:	01887

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13026667

CORRESPONDENCE DATA

Fax Number: (617)523-1231

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

Phone: 617-570-1000

Email: dracicot@goodwinprocter.com

Correspondent Name: Diane Racicot
Address Line 1: 53 State Street

Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER: SNS-013C1

NAME OF SUBMITTER: Jeffrey R. Rummler

Total Attachments: 3

source=SNS013C1Assignment#page1.tif source=SNS013C1Assignment#page2.tif

Attorney Docket No.: SNS-013

ASSIGNMENT

WHEREAS, We, Torsten Berger, Elaine Chen and Walter C. Shannon have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States entitled:

APPARATUS AND METHODS FOR WRAPPING TEXTURE ONTO THE SURFACE OF A VIRTUAL OBJECT

and identified by

to be fi	☐ led in the	Attorney Docket No.: <u>SNS-013</u> , and/or executed by us on even date herewith and about e United States Patent Office; and
	\boxtimes	Serial No. 10/733,862 filed in the United States Patent Office on December 10, 2003; and
-	WHER	EAS, SensAble Technologies, Inc. (hereinafter "ASSIGNEE"), a corporation organized

WHEREAS, SensAble Technologies, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at 15 Constitution Way, Woburn, MA 01801, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority: said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

Joint Assignment

U.S. Serial No.: 10/733,862

Page 2 of 3

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREO date(s) set forth below.	F, we have	ve hereunto set o	ur hands and affi	xed our seals on the
		Inventor:	Torsten Berge	or John
Commonwealth of Massachusetts County of)) ss			
Subscribed and sworn to before SANNAP , 2004.	re me, by	Notary Public My Commission	in Expires:	this day of ROBERT A KITTLER Notary Public Commonwealth of Massachusetts My Commission Expires November 24, 2006 Chen
Commonwealth of Massachusetts County of MIDPLESEX)) ss		Elaine Chen	•
Subscribed and sworn to before <u>Jan Mary</u> , 2004.	e me, by t	the above-named Notary Public My Commission	RÖBERT A. Notary I Commonwealth o My Commiss	KTTLER Public Massachusetts ion Exotines

Joint Assignment

U.S. Serial No.: 10/733,862

Page 3 of 3

Inventor:

Walter C. Shannon

Commonwealth of Massachusetts

County of

) ss

Subscribed and sworn to before me, by the above-named Walter C. Shannon this day of

Ja NUATOY, 2004.

Notary Public

My Commission Expires:

ROBERT A. KITTLER
Notary Public
Commonwealth of Massachusetts
My Commission Expires
November 24, 2008

3002800

PATENT REEL: 027841 FRAME: 0634

RECORDED: 03/12/2012