Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eugene J. Alexander	11/18/2006
Thomas P. Andriacchi	11/16/2006
Philipp Lang	12/26/2006
Sandy A. Napel	11/12/2006

RECEIVING PARTY DATA

Name:	The Board of Trustees of The Leland Stanford Junior University	
Street Address:	1705 El Camino Real	
Internal Address:	Office of Technology Licensing	
City:	Palo Alto	
State/Country:	CALIFORNIA	
Postal Code:	94306	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09882363

CORRESPONDENCE DATA

500202320

Fax Number: (617)443-0004

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

Phone: 617-443-9292

Email: bmansfield@bromsun.com Correspondent Name: Alexander J. Smolenski, Jr.

Address Line 1: 125 Summer Street

Address Line 2: Bromberg & Sunstein LLP

Address Line 4: Boston, CALIFORNIA 02110-1618

ATTORNEY DOCKET NUMBER: 3104/105

NAME OF SUBMITTER: Alexander J. Smolenski, Jr.

PATENT

REEL: 018707 FRAME: 0716

Total Attachments: 8 source=3104 105 confimatory#page1.tif source=3104 105 confimatory#page2.tif source=3104 105 confimatory#page3.tif source=3104 105 confimatory#page4.tif source=3104 105 confimatory#page5.tif source=3104 105 confimatory#page6.tif source=3104 105 confimatory#page7.tif source=3104 105 confimatory#page8.tif

ASSIGNOR: Eugene J. Alexander

Thomas P. Andriacchi

Philipp Lang Sandy A. Napel

ASSIGNEE: The Board of Trustees of The Leland Stanford Junior University

Office of Technology Licensing

1705 El Camino Real Palo Alto, California 94306

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STATE OF INCORPORATION OF ASSIGNEE: California

INVENTION: Assessing the Condition of a Joint and Preventing Damage

ATTORNEY DOCKET: 3104/105

SERIAL NO: 09/882,363

FILED: June 15, 2001

Assignor is a joint inventor of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above. An original assignment was recorded on December 31, 2001 at Reel 012410/Frame 0835 with respect to the above-referenced application. A corrective assignment was recorded on October 18, 2006 at Reel 018406/Frame 0049 with respect to the above-referenced application.

For valuable consideration, receipt of which is acknowledged, the Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the

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The Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. The Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

Date: 1810006	
	Eugene J. Alexander, Assignor
Date:	Thomas P. Andriacchi, Assignor
Date:	Philipp Lang, Assignor
Date:	Sandy A. Napel, Assignor

ASSIGNOR:

Eugene J. Alexander

Thomas P. Andriacchi

Philipp Lang Sandy A. Napel

ASSIGNEE:

The Board of Trustees of The Leland Stanford Junior University

Office of Technology Licensing

1705 El Camino Real

Palo Alto, California 94306

STATE OF INCORPORATION OF ASSIGNEE: California

INVENTION:

Assessing the Condition of a Joint and Preventing Damage

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Date:	
	Eugene J. Alexander, Assignor
Date: 11/16/06	Thomas G. Cll.
•	Thomas P. Andriacchi, Assignor
Date:	
	Philipp Lang, Assignor
Date:	
03104/00105 572058.1	Sandy A. Napel, Assignor

ASSIGNOR: Eugene J. Alexander

Thomas P. Andriacchi

Philipp Lang Sandy A. Napel

ASSIGNEE: The Board of Trustees of The Leland Stanford Junior University

Office of Technology Licensing

1705 El Camino Real

Palo Alto, California 94306

STATE OF INCORPORATION OF ASSIGNEE: California

INVENTION: Assessing the Condition of a Joint and Preventing Damage

ATTORNEY DOCKET: 3104/105

SERIAL NO: 09/882,363

<u>FILED</u>: June 15, 2001

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Date:	
	Eugene J. Alexander, Assignor
Date:	<u> </u>
	Thomas P. Andriacchi, Assignor
Date: 12-24-04	<u> </u>
	Philipp Lang, Assignor
Date:	
03104/00105 572058.1	Sandy A. Napel, Assignor

ASSIGNOR: Eugene J. Alexander

Thomas P. Andriacchi

Philipp Lang Sandy A. Napel

ASSIGNEE: The Board of Trustees of The Leland Stanford Junior University

Office of Technology Licensing

1705 El Camino Real Palo Alto, California 94306

STATE OF INCORPORATION OF ASSIGNEE: California

<u>INVENTION:</u> Assessing the Condition of a Joint and Preventing Damage

ATTORNEY DOCKET: 3104/105

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Date:	Eugene J. Alexander, Assignor
Date:	Thomas P. Andriacchi, Assignor
Date:	Philipp Lang, Assignor
Date: 12 Nov 2006	Sandy A. Napel, Assignor

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RECORDED: 01/04/2007