

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>DAVID W. SNOW</td> <td>04/27/2007</td> </tr> <tr> <td>DENISE DEMARAIS</td> <td>04/23/2007</td> </tr> <tr> <td>STUART LIN</td> <td>04/24/2007</td> </tr> </tbody> </table>		Name	Execution Date	DAVID W. SNOW	04/27/2007	DENISE DEMARAIS	04/23/2007	STUART LIN	04/24/2007
Name	Execution Date								
DAVID W. SNOW	04/27/2007								
DENISE DEMARAIS	04/23/2007								
STUART LIN	04/24/2007								
RECEIVING PARTY DATA									
Name:	Xtent, Inc.								
Street Address:	125 Constitution Drive								
City:	Menlo Park								
State/Country:	CALIFORNIA								
Postal Code:	94025								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11689927</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11689927				
Property Type	Number								
Application Number:	11689927								
CORRESPONDENCE DATA									
Fax Number:	(650)326-2422								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Douglas Portnow								

Total Attachments: 3
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**PATENT
 REEL: 019279 FRAME: 0405**

CH \$40.00 11689927

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, **DAVID W. SNOW** of 139 Vista Del Grande, San Carlos, CA 94070; **DENISE DEMARAIS** of 15403 Shannon Road, Los Gatos, CA 95032; and **STUART LIN** of 26 Dorchester Drive, Mountain View, CA 94043, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: ***DEVICES AND METHODS FOR CONTROLLING
EXPANDABLE PROSTHESES DURING DEPLOYMENT***

Date(s) of execution
of Declaration: **04/27/2007; 04/23/2007 and 04/24/2007**

Filing Date: **March 22, 2007**

Application No.: **11/689,927; and**

WHEREAS, **Xtent, Inc.**, a corporation of the State of Delaware, located at 125 Constitution Drive, Menlo Park, CA 94025, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

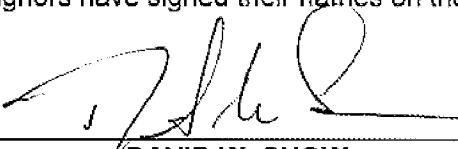
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 4/27/07



DAVID W. SNOW

Dated: 4.23.07



DENISE DEMARAIS

Dated: _____

STUART LIN

61034854 v1

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: _____

DAVID W. SNOW

Dated: _____

DENISE DEMARAIS

Dated: 4/24/07



STUART LIN

61034854 v1