

PATENT ASSIGNMENT

Electronic Version v1.1
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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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Lee R. Bolduc</td> <td>07/22/1993</td> </tr> <tr> <td>Bryan E. Loomas</td> <td>07/22/1993</td> </tr> <tr> <td>Scott H. Miller</td> <td>07/22/1993</td> </tr> </tbody> </table>		Name	Execution Date	Lee R. Bolduc	07/22/1993	Bryan E. Loomas	07/22/1993	Scott H. Miller	07/22/1993		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Origin Medsystems, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>135 Constitution Drive</td> </tr> <tr> <td>City:</td> <td>Menlo Park</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>94025</td> </tr> </table>		Name:	Origin Medsystems, Inc.	Street Address:	135 Constitution Drive	City:	Menlo Park	State/Country:	NEW YORK	Postal Code:	94025
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (631)501-3526 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 6315015700 Email: docket@cdfslaw.com, ldavis@cdfslaw.com Correspondent Name: Carter, DeLuca, Farrell & Schmidt, LLP Address Line 1: 445 Broad Hollow Rd. Address Line 2: Suite 420 Address Line 4: Melville, NEW YORK 11747											
ATTORNEY DOCKET NUMBER:	1669-2 (ORIGIN FAMILY)										
NAME OF SUBMITTER:	Pina M. Campagna										

Total Attachments: 2
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PATENT
REEL: 024286 FRAME: 0946

CH \$40.00 5527335

ASSIGNMENT

WHEREAS, WE, Lee R. Bolduc, Bryan E. Lougan and Scott E. Miller, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title of Invention: RETRACTING TIP TROCAR WITH FLANGED END

Date of Execution: 7/22/93

Filing Date: May 28, 1993

Serial No.: 08/069,179

WHEREAS, Origin Medsystems, Inc., 135 Constitution Drive, Menlo Park, California 94025, a corporation of the State of Delaware, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to Assignors by Assignee, receipt of which is hereby acknowledged, Assignors has sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his name to this assignment on the dates indicated below.

Lee R. Bolduc
Lee R. Bolduc

STATE OF CALIFORNIA
COUNTY OF SAN MATEO ss.

On this 22 day of JULY, in the year of 1993, before me, the undersigned notary public, personally appeared the above-named assignor, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal.

Linda E. Martinich
Notary Public

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks	
Washington, DC 20231 on	<u>7/29/93</u>
Dated: <u>7/29/93</u>	By: <u>Linda E. Martinich</u>



REEL 681 FRAME 31

IN TESTIMONY WHEREOF, Assignor has hereunto signed his name to this assignment on the dates indicated below.


Bryan K. Lomas

STATE OF CALIFORNIA)
COUNTY OF SAN MATEO) ss.

On this 22 day of JULY, in the year of 1993, before me, the undersigned notary public, personally appeared the above-named assignor, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

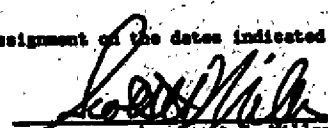
Witness my hand and official seal.



OFFICIAL SEAL
LINDA E. MARTINET
NOTARY PUBLIC - CALIFORNIA
SAN MATEO COUNTY
MY COMMISSION EXPIRES FEB. 5, 1995


Notary Public

IN TESTIMONY WHEREOF, Assignor has hereunto signed his name to this assignment on the dates indicated below.


Scott N. Miller

STATE OF CALIFORNIA)
COUNTY OF SAN MATEO) ss.

On this 22 day of JULY, in the year of 1993, before me, the undersigned notary public, personally appeared the above-named assignor, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

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OFFICIAL SEAL
LINDA E. MARTINET
NOTARY PUBLIC - CALIFORNIA
SAN MATEO COUNTY
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Notary Public

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INDEXED

RECORDED
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PATENT

RECORDED: 04/27/2010

REEL: 024286 FRAME: 0949