Form PTO-1595 (Rev. 69/64) OMB No. 6653-0027 (exp. 6/30/2006)	U.S. DEPARTMENT OF COMMER United States Patent and Teatemark Of
RECORDATION FO	RM COVER SHEET
PATENT	'S ONLY
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
1. Name of conveying party(les)/Execution Date(s): PAUL W. PAVLOV (09/12/1994), CHARLES J. WINSLOW (09/12/1994), KIRK JAYNE (09/12/1994), AND HENRY A. KLYCE (09/12/1994)	2. Name and address of receiving party(ies) Name: SURGICAL DYNAMICS, INC. Internal Address:
Execution Date(s): in parentheses after inventor name	Street Address:
Additional name(s) of conveying party(ies) offached? Yes X No 3. Nature of Conveyance: X Assignment Merger	2575 STANWELL DRIVE
Security Agreement Change of Name	City: CONCORD
Government Interest Assignment	State: CALIFORNIA
Executive Order 9424, Confirmatory License Other	Country: United States of America Zip: Additional name(s) & address(es) Yes X No attached:
Additional numbers attached? Name and address to whom correspondence	6. Total number of applications and
concerning document should be mailed: Name: Kevin M. Kocun LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Afty. Dkt.: SPINE 3.0-1752 FWC CONT ONT CONT	Authorized to be charged by credit card
Street Address: 600 South Avenue West	X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
Sity: Westfield	8. Payment Information
tate: N.J Zip: 07090	a. Credit Card Last 4 Numbers
thone Number: (908) 518-6383 ax Number: (908) 654-0415	Expiration Date
ax Number: (908) 654-0415 mail Address: kkocun@ldlkm.com	b. Deposit Account Number 12-1095 Authorized User Name Kevin M. Kocun
Signature:	AND PAGE LEAST MAN WORLD
Signature	November 12, 2009
Kevin M. Kocun - 54,230	Total number of pages including cover 11
Name of Person Signing	sheet, attachments, and documents: 11

1097997

PATENT REEL: 023510 FRAME: 0153

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,	
(1) Paul W. Pavlov, M.D.	(2) <u>Charles J. Winslow</u>
(3) <u>Kirk Jayne</u>	(4) Henry A. Klyce
(hereinafter termed "Inventors"),	residents of
(1) The Netherlands	(2)
(3) <u>U.S.A.</u>	(4)U.S.A
respectively, Cities of	
(1) <u>Nijmegen</u>	(2) <u>Walnut Creek</u>
(3) <u>Alameda</u>	(4) <u>Piedmont</u>
respectively, Counties of	
(1) The Netherlands	(2) <u>Contra Costa</u>
(3) Alameda	(4) <u>Alameda</u>
respectively, States of	
(1) The Netherlands	(2) <u>California</u>
(3) <u>California</u>	(4) <u>California</u>
respectively, have invented certain in:	n new and useful improvements
CONICALLY-SHAPED AN CAGE AND METHOD OF	
and have executed a declaration or a United States patent disclosing as	oath for an application for nd identifying the invention:
<u>X</u> On the	
(1) <u>12th</u> day of <u>Sept.,</u> 1994;	(2) day of1994;
(3) day of1994	(4)day of1994
respectively;	
Or	
Said application having SC/Ser on the day of	ial Number/, and filed

Page 1

Attorney Docket No.: SRM/MIDL/8031.016

MIDU8051 SRM

251.001:010493 09/15/94-13:35

PATENT REEL: 023510 FRAME: 0154 WHEREAS <u>Surgical Dynamics</u>, <u>Inc.</u> (hereinafter termed "Assignee"), a corporation of the State of <u>California</u>, having a place of business at <u>2575 Stanwell Drive</u>, <u>Concord</u>, State of <u>California</u>, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, tatle and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement

Page 2

actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee on the date of acknowledgement before the Notary Public as given below.

(1) Paul W. Pavlov, M.D.

State of	The	Netherlands	
County o	of The	Netherlands	

on September 12,1994 before me, F.B.J. van Overbeek, Notary (name and title of officer) personally appeared Paul W. Pavlov, M.D., personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/xxx subscribed to the within instrument and acknowledged to me that he/shx/xhxx executed the same in his/ther/xhxxx authorized capacity(xxx), and that by his/hxx/xxxx signature(s) on the instrument the person(s), or the entity upon behalf of which the person(x) acted, executed the instrument.

WITNESS my hand and official seal.

Signature

Page 3

	(2)
	(2) Charles J. Winslow
State of	
State of	
On bef	fore me,
instrument and acknowledged to same in his/her/their autho his/her/their signature(s) or	(name and title of officer) (name and title of officer) personally known basis of satisfactory evidence) to s) is/are subscribed to the within to me that he/she/they executed the rized capacity(ies), and that by the instrument the person(s), or the person(s) acted, executed the
WITNESS my hand and official	seal.
Signature	

State of	
On bef	ore me, (name and title of officer)
to me (or proved to me on the be the person(s) whose name(s instrument and acknowledged t same in his/her/their author his/her/their signature(s) or	, personally known basis of satisfactory evidence) to is/are subscribed to the within o me that he/she/they executed the rized capacity(ies), and that by the instrument the person(s), or h the person(s) acted, executed the
WITNESS my band and official	seal.
Signature	
*********	************

Page 4

Attorney Docket No.: SRM/MIDL/8031,016

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251.001:010493 09/09/94-15:49

(4) Henry A. Klyce
Henny A. Klyce
State of
County of
On before me,, (name and title of officer)
personally appeared, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
Signature

Page 5

Attorney Docket No.: SRM/MIDL/8031.016

MID18031 SRM

251.001:010493 09/09/94-15:49

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,	
(1) Paul W. Pavlov, M.D.	(2) Charles J. Winslow
(3) <u>Kirk Jayne</u>	
(hereinafter termed "Inventors"),	
(1) The Netherlands	(2) <u>U.S.A.</u>
(3) <u>U.S.A.</u>	(4) <u>U.S.A.</u>
respectively, Cities of	THE PARTY OF THE P
(1) <u>Nijmegen</u>	(2) Walnut Creek
(3) <u>Alameda</u>	(4) <u>Piedmont</u>
respectively, Counties of	(A)
(1) The Netherlands	(2) <u>Contra Costa</u>
(3) <u>Alameda</u>	(4) <u>Alameda</u>
respectively, States of	**************************************
(1) The Netherlands	(2) <u>California</u>
(3) <u>California</u>	(4) <u>California</u>
respectively, have invented certain in:	
CONICALLY-SHAPED ANT CAGE AND METHOD OF	ERIOR FUSION IMPLANTATION
and have executed a declaration or a United States patent disclosing and	oath for an application for d identifying the invention:
X On the	
(1) day of1994;	(2) <u>12th</u> day of <u>Sept.</u> , 1994;
(3) <u>12th</u> day of <u>Sept.,</u> 1994	(4) <u>12th</u> day of <u>Sept.</u> , 1994
respectively;	***************************************
Or	
Said application having SC/Serion on the day of	al Number/, and filed , 1994

Page 1

Attorney Bocket No.: SRM/MIDL/8031.016

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MIDLBO31 SRM

251.001:010493 09/35/94-13:36

WHEREAS Surgical Dynamics, Inc. (hereinafter termed "Assignee"), a corporation of the State of California, having a place of business at 2575 Stanwell Drive, Concord, State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said for filing and prosecuting substitute, applications; (d) divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement

Page 2

actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee on the date of acknowledgement before the Notary Public as given below.

	(1)
	Paul W. Pavlov, M.D.
State of	· ·
Or	before me, (name and title of officer)
to me (or proved to note the person(s) who instrument and acknowsame in his/her/the his/her/their signat	(name and title of officer) , personally known ne on the basis of satisfactory evidence) to se name(s) is/are subscribed to the withir wledged to me that he/she/they executed the ir authorized capacity(ies), and that by ure(s) on the instrument the person(s), or f of which the person(s) acted, executed the
WITNESS my hand and	official seal.
Signature	**************************************

Page 3

Attorney Docket No.: SRM/MIDL/8031,016

MIDL8031 SRM

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(2) Charles / Window	
Charles J. Winslow	

State of <u>California</u>)
County of <u>Contra Costa</u>)
On <u>September 12, 1994</u> before me, <u>JOHN A. ZANDONELLA</u>
personally appeared CHARLES J. WINSLOW personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal. Signature Signature OFFICIAL SEAL JOHN A. ZANDONELLA MODEST PROBLE CARRONNEL CONTRA COSTA COUNTY
Ms (conditioned explicit No. 75 1994
(3) Kirk Jayne
State of CALIFORNIA) County of CONTRA COSTA)
On September 12, 1994 before me, JOHN A. ZANDONELLA (name and title of officer) personally appeared KIRK JAYNE , personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal. OFFICIAL GEAL JOHN A. ZANDONELIA Signature JOHN A. ZANDONELIA JOHN A. ZANDONELIA JOHN A. ZANDONELIA Morrowana copon May 75 1954

Page 4

Attorney Docket No.: SRM/MIDL/8031.036

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251.001;010493 09/09/94-15:59 **PATENT**

(4) MW A. Klyde

State of <u>California</u>

County of <u>Contra Costa</u>

On September 12, ±994 before me, JORN A ZANODNELA (name and title of officer) personally appeared HENRY A. KLYCE (name and title of officer) to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within same in his/her/their authorized capacity(ies), and that by the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature

QUN A. ZANDONELLA

OFFICIAL BEAL
JOHN A. ZANDONELLA
SIGNAP PUBLIC CALEGRINA
CONTRA COSTA COUNTY
My composition expension 12: 1194

Page 5

Attorney Docket No.: SRM/MIDE/8031.016

RECORDED: 11/12/2009

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PATENT REEL: 023510 FRAME: 0163