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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James F. ZUCHERMAN	01/07/1999
Ken Y. HSU	01/07/1999
Charles J. WINSLOW	12/09/1998
Henry A. KLYCE	07/16/1998

RECEIVING PARTY DATA

Name:	Saint Francis Medical Technologies, LLC	
Street Address:	231 Sandringham Road	
City:	Piedmont	
State/Country:	CALIFORNIA	
Postal Code:	94611	

PROPERTY NUMBERS Total: 16

Property Type	Number
Application Number:	11677192
Application Number:	11677175
Application Number:	11677212
Application Number:	11677145
Application Number:	11677195
Application Number:	11790904
Application Number:	11790909
Application Number:	11790910
Application Number:	11790905
Application Number:	11790907
Application Number:	11790908
Application Number:	11692356

PATENT "REEL: 019463 FRAME: 0237

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Application Number:	11692306	
Application Number:	11692300	
Application Number:	11692298	
Application Number:	11692303	

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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Address Line 2: ATTN: Patent Group

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036

NAME OF SUBMITTER: John R. Mills

Total Attachments: 3

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PATENT

REEL: 019463 FRAME: 0238

JOINT TO CORPORATE ASSIGNMENT

WHEN	EAS, the undersigned inventors:
(1)	James F. Zucherman
a resident of	3035 Pierce Street, San Francisco, CA ; and
(2)	Ken Y. Hsu 52 Clarendon Avenue, San Francisco, CA; and
a resident of	52 Clarendon Avenue, San Francisco, CA ; and
(3)	Charles J. Winslow
a resident of	25 Hilton Ct., Walnut Creek, CA ; and
(4)	Henry A, Klyce 231 Sandringham Road, Piedmont, CA
a resident of	231 Sandringham Road, Piedmont, CA
have invented	d certain new and useful improvements in:
	SPINE DISTRACTION IMPLANT
	cuted a declaration or oath for an application for a United States patent didentifying the invention:
1 Or	On the Date of Execution of Declaration for Patent Application set forth below adjacent to my signature;
2. <u>X</u>	Said application having SC/Serial Number 09/175,645 and filed on the October 20, 1998.
"Assignee"), business at 2; entire right, till and in and to a pointly or sever and in and to	EAS Saint Francis Medical Technologies, LLC (hereinafter termed a Limited Liability Company of the State of Nevada, having a place of 31 Sandringham Road, Piedmont, State of California, wishes to acquire the de and interest in and to said application and the invention disclosed therein, all embodiments of the invention, heretofore conceived, made or discovered rally by said Inventors (all collectively hereinafter termed "said invention"), any and all patents, certificates of invention and other forms of protection nafter termed "patents") applied for or granted in the United States and/or

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

1. 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.

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Attorney Docket No.: KLYC 1000-CIP-1-CIP-1 SRM srm/klyc/1000/1000cp1cp1.08

other countries.

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PATENT REEL: 019463 FRAME: 0239 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.

- 2. 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 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 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 before the Notary Public as given below.

Date of Execution	of Declaration for Patent Application: 1/-, 199			
	(1) Jan t. William-			
State of	James F. Zucherman			
County of	j			
On	before me,			
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 han't and officia	I seat.			
Signature				
* * * * * * * * * * * * * * * * * *	***********			

Date of Execution of Declaration for Pat	ent Application: 1-7-1699
	(o- 1, (do-
State of	Ken Y. Hsu
County of)
On before me,	
personally appeared	ally known to me (or proved to me on the basis of ets) is/are subscribed to the within instrument and in his/her/their authorized capacity(ies), and that by
WITNESS my hand and official seal.	
Signature	<u></u>
*****	*****
Date of Execution of Declaration for Par	tent Application: 12-9-98
(3)	Charles Window
State of	Charles J. Winslow
County of	
On before me,	(name and title of officer)
personally appeared, person satisfactory evidence) to be the person(s) whose name acknowledged to me that he/she/they executed the same his/her/their signature(s) on the instrument the person(s), or executed the instrument.	nally known to me (or proved to me on the basis of e(s) is/are subscribed to the within instrument and in his/her/their authorized capacity(ies), and that by
WITNESS my hand and official seal.	•
Signature	
Date of Execution of Declaration for Pa	tent Application: July 16, 1998
State of CALIFORNIA	Hijenry A. Klyce
County of CONTRA COSTA	
On July 16 1998 before me,	GEARIT HUAN KODY EN IIT
personally appeared HENRY A KLYCE, person satisfactory evidence) to be the person(s) whose name acknowledged to me that he/she/they executed the same his/her/their signature(s) on the instrument the person(s), or executed the instrument.	e(s)()spare subscribed to the within instrument and in (n) is/her/their authorized capacity(ies), and that by
WITNESS my hand and official seal. Signature Many Many Many State of the seal	Gerrit M. Van Rooyen III Z Comm. #1086545 NOTARY PUBLIC - CALIFORNIA CONTRA COSTA COUNTY O Comm. Exp. Feb. 17, 2000
Attorney Docket No.: KLYC 1000-CIP-1-CIP-1 SRM srm/klyc/1000/1000cp1cp1.06	251.001:060498 07/15/98-10:21

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