

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
St. Francis Medical Technologies, Inc.	02/01/2001

RECEIVING PARTY DATA

Name:	St. Francis Medical Technologies, Inc.
Street Address:	1900 Bates Avenue
City:	Concord
State/Country:	CALIFORNIA
Postal Code:	94520

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

PATENT

500300343

REEL: 019463 FRAME: 0265

CH \$640.00 11677192

Application Number:

11692303

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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Correspondent Name: Cooley Godward Kronish LLP

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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: 7

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MEMORANDUM OF CORPORATE TO CORPORATE
ASSIGNMENT OF PATENTS, APPLICATIONS, AND INVENTIONS

Dated February 1, 2001

WHEREAS, St. Francis Medical Technologies, Inc., a corporation organized and existing under the laws of the State of Nevada and having a principal place of business at 1900 Bates Avenue, Suite L, Concord, CA 94520 (hereinafter "ASSIGNOR"), was the owner of all right, title and interest in Letters Patents and applications listed therefor in Exhibit A, attached hereto and incorporated herein by reference;

WHEREAS, PATENT PROPERTY shall include each and all of the following:

(a) the foregoing Letters Patents and applications therefor, all others of the foregoing applications, and the inventions disclosed therein, and all embodiments of such inventions heretofore assigned to ASSIGNOR (all collectively hereinafter termed "said inventions");

(b) all rights to apply in any and all countries of the world for patents, certificates of invention or other governmental grants on said inventions, 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) any and all applications filed and any and all patents, certificates of invention or other governmental grants granted on said inventions 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) each and every reissue or extension of any of said patents;

(e) each and every patent claim resulting from a reexamination certificate for any and all of said patents, and

(f) the right to sue for and all claims for damages, profits or other recovery resulting from infringement, including past infringement, of any of the foregoing.

WHEREAS, St. Francis Medical Technologies, Inc., a corporation organized and existing under the laws of the State of Delaware and having a principal place of business at 1900 Bates Avenue, Suite L, Concord, CA 94520 (hereinafter "ASSIGNEE") desired to acquire from ASSIGNOR the entire right, title and interest in and to said Patent Property.

NOW THEREFORE, this Memorandum memorializes that for good and valuable consideration acknowledged by said ASSIGNOR to have been received in full from said ASSIGNEE:

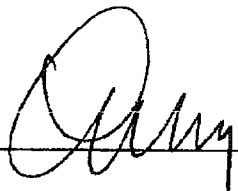
1. ASSIGNOR hereby sold, assigned, transferred and otherwise conveyed to ASSIGNEE, and ASSIGNEE's successors, legal representatives and assigns, the entire right, title and interest in and to the PATENT PROPERTY.

2. ASSIGNOR further agreed to execute and cause to be executed such additional instruments as may be necessary or desirable to confirm the transfer of rights as herein contemplated, to record the transfer of rights in the United States and throughout the world, and to permit ASSIGNEE, and ASSIGNEE's successors, legal representatives and assigns to enforce the PATENT PROPERTY.

IN WITNESS WHEREOF, ASSIGNOR has caused this instrument to be executed by its duly authorized corporate officer and delivered to ASSIGNEE in the State of California. The assignment memorialized hereby was effective as of the effective date of the formation of the ASSIGNEE as a legal entity.

ASSIGNOR

**St. Francis Medical Technologies, Inc.
A Nevada Corporation**

By:  _____
Name: Henry A. Klyce
Title: President

ASSIGNEE

**St. Francis Medical Technologies, Inc.
A Delaware Corporation**

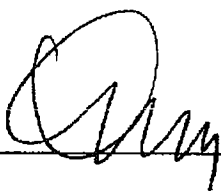
By:  _____
Name: Henry A. Klyce
Title: President

Exhibit A

KLYC - U.S.
Issued Patents & Pending Patent Applications
1/22/2001

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Docket No.      Ctry  Types Status  App Date  App No  Grant Dt  Pat No.
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KLYC-01000US0  US    G    1/2/1997  08/778,093  11/17/1998  5,836,948
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000US1  US    P 01 G    10/27/1997  08/958,281  1/19/1999  5,860,977
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000US2  US    D 01 G    2/5/1998   09/018,479  6/13/2000  6,074,390
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000US3  US    P 01 G    10/20/1998  09/175,645  5/30/2000  6,068,630
Title:SPINE DISTRACTION IMPLANT

KLYC-01000US5  US    C 01 G    8/25/1998   09/139,333  3/2/1999   5,876,404
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000US6  US    P 1- G    10/27/1998  09/179,570  4/11/2000  6,048,342
Title:SPINE DISTRACTION IMPLANT

KLYC-01000US7  US    C 02 F    11/25/1998   09/200,266  12/5/2000  6,156,038
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000US8  US    L    F    7/21/2000   60/220,137  11/21/2000  6,149,652
Title:SPINE DISTRACTION IMPLANT

KLYC-01000US9  US    C 03 G    5/6/1999    09/306,140  11/28/2000  6,152,926
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000USB  US    D 02 G    7/27/1999   09/360,955  11/28/2000  6,152,926
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000USC  US    D 03 F    7/27/1999   09/361,513  11/28/2000  6,152,926
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000USD  US    D 01 G    7/27/1999   09/361,512  11/28/2000  6,152,926
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000USE  US    C 01 F    12/28/1999   09/473,184  11/28/2000  6,152,926
Title:SPINE DISTRACTION IMPLANT AND METHOD
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PATENT

REEL: 019463 FRAME: 0269

Exhibit A

KLYC - U.S.

Issued Patents & Pending Patent Applications

1/22/2001

Docket No. Ctry Types Status App Date App No Pat No.

KLYC-01000USF US C 01 F 12/28/1999 09/474,037
Title:SPINE DISTRACTION IMPLANT

KLYC-01000USG US D 01 F 12/28/1999 09/474,038
Title:SPINE DISTRACTION IMPLANT

KLYC-01000USH US C 01 F 12/28/1999 09/473,173
Title:SPINE DISTRACTION IMPLANT

KLYC-01000USJ US D 4 F 2/18/2000 09/507,755
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000USK US X 01 G 7/28/1998 09/124,203
Title:SPINE DISTRACTION IMPLANT AND METHOD
7/18/2000 6,090,112

KLYC-01000USL US D 02 F 6/13/2000 09/592,801
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000USM US C F 10/4/2000 09/000,000
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000USN US C F 10/5/2000 09/684,017
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000USP US C F 10/10/2000 09/686,150
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000USQ US C F 10/6/2000 09/684,748
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000USR US C F 11/6/2000 09/706,991
Title:SPINE DISTRACTION IMPLANT

KLYC-01000USS US X F 7/27/1999 09/361,510
Title:SPINE DISTRACTION IMPLANT AND METHOD

KLYC-01000USU US C F 1/4/2001 09/754,534
Title:SPINE DISTRACTION IMPLANT AND METHOD

PATENT

REEL: 019463 FRAME: 0270

Exhibit A

KLYC - U.S.

Issued Patents & Pending Patent Applications 1/22/2001

Docket No.	Chry	Types	Status	App Date	App No	Grant Dt	Pat No.
KLYC-01016US0	US		G	3/18/1998	09/040,632	4/4/2000	6,045,552
Title:SPINE FIXATION PLATE SYSTEM							
KLYC-01019US0	US		F	2/16/2000	09/505,050		
Title:BIOLOGICAL DISK REPLACEMENT,BONE MORPHOGENIC PROTEIN (BMP) CARRIERS, AND ANTI-ADHESION MATERIALS							
KLYC-01027US0	US	L	F	7/21/2000	60/220,022		
Title:SPINAL IMPLANTS, INSERTION INSTRUMENTS, AND METHODS OF USE							
KLYC-01029US1	US		F	2/16/2000	09/504,826		
Title:HAIR USED AS A BIOLOGIC DISK, REPLACEMENT, AND/OR STRUCTURE AND METHOD							
KLYC-01033US0	US	P	F	5/26/2000	09/579,039		
Title:SUPPLEMENTAL SPINE FIXATION DEVICE AND METHOD							
KLYC-01033US2	US	L	F	7/21/2000	60/219,985		
Title:SUPPLEMENTAL SPINE FIXATION DEVICE AND METHOD							

Exhibit A

KLYC - Foreign Issued Patents & Pending Patent Applications 1/22/2001

Docket No.	Ctry	Types	Status	App Date	App No	Grant Dt	Pat NO.
KLYC-01000AU0	AU	F		12/23/1997	59034/98		
Title:SPINE DISTRACTION IMPLANT AND METHOD							
KLYC-01000AU1	AU	P 01 F		10/21/1998	13624/99		
Title:SPINE DISTRACTION IMPLANT							
KLYC-01000AU2	AU	P 1- F		10/27/1998	13659/99		
Title:SPINE DISTRACTION IMPLANT							
KLYC-01000CA0	CA	F		12/23/1997	2,288,252		
Title:SPINE DISTRACTION IMPLANT AND METHOD							
KLYC-01000CA1	CA	P 01 F		10/21/1998	2,307,878		
Title:SPINE DISTRACTION IMPLANT							
KLYC-01000CA2	CA	P 1- F		10/27/1998	2,307,888		
Title:SPINE DISTRACTION IMPLANT							
KLYC-01000CN0	CN	F		12/23/1997	97181755.3		
Title:SPINE DISTRACTION IMPLANT AND METHOD							
KLYC-01000CN1	CN	P 01 F		10/21/1998	98811736.3		
Title:SPINE DISTRACTION IMPLANT							
KLYC-01000CN2	CN	P 1- F		10/27/1998	98811709.6		
Title:SPINE DISTRACTION IMPLANT							
KLYC-01000EP0	EP	E F		12/23/1997	97954632.2		
Title:SPINE DISTRACTION IMPLANT AND METHOD							
KLYC-01000EP1	EP	PE01 F		10/21/1998	98957346.4		
Title:SPINE DISTRACTION IMPLANT							
KLYC-01000EP2	EP	PE1- F		10/27/1998	98957384.5		
Title:SPINE DISTRACTION IMPLANT							
KLYC-01000IL0	IL	P F		12/23/1997	130677		
Title:SPINE DISTRACTION IMPLANT AND METHOD							
KLYC-01000JP0	JP	F		12/23/1997	10-530244		

PATENT

REEL: 019463 FRAME: 0272

Exhibit A

KLXC - Foreign
Issued Patents & Pending Patent Applications
1/22/2001

Docket No. Ctry Types Status App Date App No Grant Dt Pat No.

Title: SPINE DISTRACTION IMPLANT AND METHOD

KLXC-01000JP1 JP P 01 F 10/21/1998 2000-517665
Title: SPINE DISTRACTION IMPLANT

KLXC-01000JP2 JP P 1- F 10/27/1998 2000-517666
Title: SPINE DISTRACTION IMPLANT

KLXC-01000KR0 KR F 12/23/1997 7006053/1999
Title: SPINE DISTRACTION IMPLANT AND METHOD

KLXC-01000KR1 KR P 01 F 10/21/1998 7004546/2000
Title: SPINE DISTRACTION IMPLANT

KLXC-01000KR2 KR P 1- F 10/27/1998 7004547/2000
Title: SPINE DISTRACTION IMPLANT

KLXC-01000WO0 WO P 12/23/1997 PCT/US97/23962
Title: SPINE DISTRACTION IMPLANT AND METHOD

KLXC-01000WO1 WO PP01 F 10/21/1998 PCT/US98/22285
Title: SPINE DISTRACTION IMPLANT

KLXC-01000WO2 WO PP1- F 10/27/1998 PCT/US98/22709
Title: SPINE DISTRACTION IMPLANT

KLXC-01029WO0 WO P 2/17/2000 PCT/US00/04054
Title: BIOLOGICAL DISC REPLACEMENT, BONE MORPHOGENIC PROTEIN (BMP) CARRIERS, AND ANTI-ADHESION MATERIALS