PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
SCIENT'X, S.A.	05/29/2009

RECEIVING PARTY DATA

Name:	OXFORD FINANCE CORPORATION
Street Address:	133 North Fairfax Street
City:	Alexandria
State/Country:	VIRGINIA
Postal Code:	22314

PROPERTY NUMBERS Total: 18

Property Type	Number
Patent Number:	5800548
Patent Number:	6235059
Patent Number:	6387097
Patent Number:	7422597
Patent Number:	6306139
Patent Number:	6565571
Patent Number:	6241730
Patent Number:	6666889
Patent Number:	7081116
Patent Number:	6964687
Application Number:	10275518
Application Number:	11001678
Patent Number:	7172627
Application Number:	10520961
Patent Number:	7335200

CH $720.00 5800548

Patent Number:	7306604
Patent Number:	7060099
Application Number:	11496492

CORRESPONDENCE DATA

Fax Number: (858)550-6420

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 858-550-6403

Email: erin.obrien@cooley.com

Correspondent Name: Erin O'Brien

Address Line 1: c/o Cooley Godward Kronish LLP

Address Line 2: 4401 Eastgate Mall

Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	306909-102 OXFORD / SCIEN
NAME OF SUBMITTER:	Erin O'Brien

Total Attachments: 31

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (the "Agreement") is entered into as of May 29, 2009 by and among **OXFORD FINANCE CORPORATION**, a Delaware corporation with an office located at 133 North Fairfax Street, Alexandria, Virginia 22314 ("**Oxford**" and "**Lender**"), and **SCIENT'X , S.A.**, a company organized and existing under the laws of France with an office located at Batiment Calypso-Parc Ariane 3, 5 Rue Alfred Kastler, 78284 Guyancourt, France ("**Grantor**").

RECITALS

A. Lender has agreed to make certain advances of money and to extend certain financial accommodation to Scient'x USA, Inc. ("Borrower") in the amounts and manner set forth in that certain Loan and Security Agreement dated as of the date hereof between Lender and Borrower (as the same may be amended, modified or supplemented from time to time, the "**Loan Agreement**"). As a condition to the Loan Agreement, Grantor has entered into a Cautionnement Personnel et Solidaire of even date herewith for the benefit of Lender (as amended from time to time, the "Guaranty"). To secure performance of Grantor's obligations under the Guaranty, Grantor has agreed to grant Lender a security interest in certain Copyrights, Patents, and Trademarks (as each term is described below) registered in the United States that Grantor now owns or hereafter acquires. Any capitalized terms used without definition herein shall have the meanings assigned to them in the Loan Agreement, as appropriate.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete performance of its obligations under the Guaranty, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

1. To secure its obligations under the Guaranty, Grantor grants and pledges to Lender a security interest in all of Grantor's right, title and interest in, to and under its intellectual property registered in the United States (all of which shall collectively be called the "**Intellectual Property Collateral**"), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof registered in the United States, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "**Copyrights**");

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections registered in the United States and including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including those set forth on Exhibit B attached hereto (collectively, the "**Patents**") but excluding those set forth on Exhibit C attached hereto;

(e) Any trademark and servicemark rights, registered in the United States, applications to register and registrations of the same and like protections, and the entire goodwill of the

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REEL: 022824 FRAME: 0199

business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit D attached hereto (collectively, the "**Trademarks**");

(f) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(g) All licenses or other rights to use any of the Copyrights, Patents or Trademarks and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(h) All amendments, renewals and extensions of any of the Copyrights, Patents, or Trademarks; and

(i) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

2. This security interest is granted in conjunction with the security interest granted to the Lender under the Guaranty. The rights and remedies of the Lender with respect to the security interest granted hereby are in addition to those set forth in the Guaranty and the other Loan Documents, and those which are now or hereafter available to the Lender as a matter of law or equity. Each right, power and remedy of the Lender provided for herein or in the Guaranty or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by the Lender of any one or more of the rights, powers or remedies provided for in this Agreement, the Guaranty or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including the Lender, of any or all other rights, powers or remedies.

3. Modifications. This Agreement or any provision hereof may not be changed, waived or terminated except in writing and signed by both Lender and Guarantor.

4. Governing Law. New York law governs this Agreement without regard to principles of conflicts of law, Grantor and Lender each submit to the exclusive jurisdiction of the State and Federal courts in the Borough of Manhattan, New York; provided, however, that nothing in this Agreement shall be deemed to operate to preclude Lender from bringing suit or taking other legal action in any other jurisdiction to realize on the Collateral or the Intellectual Property Collateral or any other security for the Obligations, or to enforce a judgment or other court order in favor of Lender.

5. Counterparts. This Agreement may be executed in any number of counterparts and by different parties on separate counterparts, each of which, when executed and delivered, are an original, and all taken together, constitute one Agreement.

[Signature page follows.]

PATENT
REEL: 022824 FRAME: 0200

IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

SCIENT'X, S.A.

By: Oliver Burckhardt

Title: President and Directeur General

Address of Grantor:

Batiment Calypso
Parc Ariane 3
5, Rue Alfred Kastler
78284 Guyancourt
France

Attn: Chief Financial Officer

LENDER:

OXFORD FINANCE CORPORATION

By:_____

Title:_____

Address of Lender:

133 North Fairfax Street
Alexandria, Virginia 22314

Attn: Maryam Zafar

IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address of Grantor:

SCIENT'X, S.A.

Batiment Calypso
Parc Ariane 3
5, Rue Alfred Kastler
78284 Guyancourt
France

By:_____

Title:_____

Attn: Chief Financial Officer

LENDER:

Address of Lender:

OXFORD FINANCE CORPORATION

133 North Fairfax Street
Alexandria, Virginia 22314

By: TM Zafar

Title: COO

Attn: Maryam Zafar

PATENT
REEL: 022824 FRAME: 0202

EXHIBIT A

Copyrights

None

EXHIBIT B

Patents

MIS-IPMS -Seau *de Loménie*

Client cas SCIENTX - Pays ETATS-UNIS

PORTEFEUILLE PAR PAYS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	Etat du brevet
SCIENTX	1H 718 980 0001 us BN	811 930	05/03/1997	S 800 548	01/09/1998	01/03/2010 [03]	En vigueur

US5800548 Device for Transverse Spinal Connection (USA)

PATENT
REEL: 022824 FRAME: 0205

PORTEFEUILLE PAR PAYS

Client câs SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	E t du brevet
SCIENT'X	1H711520 0003 US BN	09/147 083	02/12/1998	**6 235 059**	22/05/2001	22/11/2012 [03]	En vigueur

US6235059 Intersomatic setting and fusion system (USA)

PATENT
REEL: 022824 FRAME: 0206

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	Etat du brevet
SCIENT'X	1H711520 0004 US PCT	091423 310	15/05/1998	**6 387 097**	14/05/2002	14/11/2009 [02]	En vigueur

US6387097 Implant for osteosynthesis device with hook (USA)

PATENT
REEL: 022824 FRAME: 0207

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	Etat du brevet
SCIENT'X	1H711520 0008 US PCT	091380 614	18/03/1998	**7 422 597**	09/09/2008	09/03/2012 [01]	En vigueur

US7422597 Implant for osteosynthesis device and tool for setting such implant (USA)

PATENT
REEL: 022824 FRAME: 0208

MIS-IPMS - Beau de Loménie

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	Etat du brevet
SCIENT'X	1H711520 0009 US BN	091271 287	17/03/1999	**6 306 139**	23/10/2001	23/04/2013 [03]	En vigueur

US6306139 Intervertebral osteosynthesis plate has anti-extraction cover for anchoring screws fitted to plate with guide permitting movement (USA)

PATENT
REEL: 022824 FRAME: 0209

MIS-IPMS - Beau de Loménie

Client cas SCIENT'X - Pays ETATS-UNIS

PORTEFEUILLE PAR PAYS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	E t du brevet
SCIENT'X	1H 711520 0010 US PCT	09/890 110	19/10/1999	6 565 571	20/05/2003	20/11/2010 [02]	En vigueur

US6565571 Anterior osteosynthesis plate for lumbar or lumbar/sacral vertebrae and positioning instrument (USA)

PATENT
REEL: 022824 FRAME: 0210

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt	Délivrance	Proch. annuité	Etat du brevet
SCIENTX	1N711520 0011 US BN	09/200730 27/11/1998	**6 241730** 05/06/2001	05/12/2012 [03]	En vigueur

US6241730 Intervertebral connecting device with axial and angular play (USA)

PATENT
REEL: 022824 FRAME: 0211

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	Etat du brevet
SCIENT'X	1H711520 0012 US PCT	09/889 190	26/01/2000	**6 666 889**	23/12/2003	2310612011 [02]	En vigueur

US6666889 Interbody vertebral implant with sagittal insertion (USA)

PATENT
REEL: 022824 FRAME: 0212

MIS-IPMS - Beau de Loménie

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt	Délivrance	Proch. annuité	Etat du brevet
SCIENT'X	1H711520 0013 US PCT	101009 **998** 14/06/2000	**7 081 116** 25/07/2006	25/01/2010 [01]	En vigueur

US7081116 Implant for osteosynthesis device in particular of the backbone (USA)

PATENT
REEL: 022824 FRAME: 0213

MIS-IPMS - Beau de Loménie

Client cas SCIENT'X - Pays ETATS-UNIS

PORTEFEUILLE PAR PAYS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	Etat du brevet
SCIENT'X	1H711520 0014 US PCT	101030 398	07/07/2000	**6 964 687**	15/11/2005	15/05/2013 [02]	En vigueur

US6964687 Anatomical interbody implant and gripper for same (USA)

PATENT
REEL: 022824 FRAME: 0214

MIS-IPMS - Beau de Loménie

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance	Proch. annuité	Etat du brevet
SCIENT'X	1H711520 0017 US DIV 1	11/001 678	11/05/2001			En vigueur
SCIENT'X	1H711520 0017 US PCT	10/275 518	11/05/2001			En vigueur

10/275,518 Anterior lumbar interbody implant (USA)
And **11/001 678** Anterior lumbar interbody implant (USA)

PATENT
REEL: 022824 FRAME: 0215

MIS-1PMS - Beau de Loménie

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	Etat du brevet
SCIENTX	1H711520 0018 US PCT	101473 773	03/04/2002	**7172 627**	06/02/2007	06/08/2010 [01]	En vigueur

US7172627 Stabilised interbody fusion system for vertebrae (USA)

PATENT
REEL: 022824 FRAME: 0216

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt	Délivrance	Proch. annuité	Etat du brevet
SCIENTX	1H711520 0019 US PCT	10/520 961 10/07/2003			En vigueur

US2006111718 Bone anchoring device with spherical articulation (USA)

PATENT
REEL: 022824 FRAME: 0217

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	Etat du brevet
SCIENTX	1H711520 0021 US BN	10/395 094	25/03/2003	**7 335 200**	26/02/2008	26/08/2011 [01]	En vigueur

US7335200 Dynamic intervertebral connection device with controlled multidirectional deflection (USA)

PATENT
REEL: 022824 FRAME: 0218

MIS-IPMS - Beau de Loménie

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt	Délivrance	Proch. annuité	Etat du brevet
SCIENT'X	I H711520 0022 US BN	101427 950 02/05/2003	**7 306 604** 11/12/2007	11/06/2011 [01]	En vigueur

US7306604 Clamping nut for an osteosynthesis device (USA)

PATENT
REEL: 022824 FRAME: 0219

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PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt	Délivrance	Proch. annuité	Etat du brevet
SCIENTX	1 H711520 0024 US PCT	101543 691 05/02/2004			En vigueur

US2006200244 Vertebral replacement and distraction device for placing said implant (USA)

PATENT
REEL: 022824 FRAME: 0220

MIS-IPMS - Beau de Loménie

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	Etat du brevet
SCIENTX	I H711520 0026 US 9N	10/673165	30/09/2003	**7 060 099**	13/06/2006	13/12/2009 [01]	En vigueur

US7060099 Disk prosthesis for cervical vertebrae with controlled clearance (USA)

13/05/2009

PATENT
REEL: 022824 FRAME: 0221

MIS-1PMS - Beau de Loménie

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt	Délivrance	Proch. annulté	Etat du brevet
SCIENT'X	1 H711520 0031 US BN	11/496 492 01/08/2006			En vigueur

US2007106298 Double-shaped intervertebral implant (USA)

1310512009

PATENT
REEL: 022824 FRAME: 0222

EXHIBIT C

Excluded Patents

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance		Proch. annuité	Etat du brevet
SCIENT'X, BONE & JOINT RESEARCH S.A.	111711520 0015 US PCT	101182 349	26/01/2001	**6 916 319**	12/07/2005	12/01/2013 [02]	En vigueur

US6916319 Intervertebral linking device with connecting bar for fixing a linking rod (USA)

PATENT
REEL: 022824 FRAME: 0224

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt	Délivrance	Proch. annuité	Etat du brevet
SCIENT'X	1 H7115200016 US BN	091521 896 09/03/2000	**6 517580** 11/02/2003	11/08/2010 [02]	En vigueur
SCIENT'X	1 H7115200016 US REI	101920 463 18/08/2004	**0 260** 22/04/2008 **US RE40 260** 2210412008	11/02/2010 [02] 1110212010 [02]	En vigueur En vigueur

US6517580 Cervical vertebral disc prosthesis has articulated joint formed by dome and cup with spherical curved surfaces on ceramic inserts (USA)
USRE40260 Cervical vertebral disc prosthesis has articulated joint formed by dome and cup with spherical curved surfaces on ceramic inserts (USA)

PATENT
REEL: 022824 FRAME: 0225

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt	Délivrance	Proch. annuité	Etat du brevet
SCIENTX	1H711520 0020 US PCT	101504 277 * 11/02/2003			En vigueur

US2005113831 Connection system between a spinal rod and a transverse bar (USA)

PATENT
REEL: 022824 FRAME: 0226

MIS-1PMS - Beau de Loménie

PORTEFEUILLE PAR PAYS

Client cas SCIENT'X - Pays ETATS-UNIS

Titulaire(s)	Réf. brevet	Dépôt		Délivrance	Proch. annuité	Etat du brevet
SCIENT'X	111711520 0033 US BN	12/068 799	12/02/2008			En vigueur

US2008300636 Fracture reduction instrument for osseous body (USA)

PATENT
REEL: 022824 FRAME: 0227

EXHIBIT D

Trademarks

EXHIBIT D
Trademarks

	Serial Number	Reg. Number	Word Mark	Check Status	Live/Dead
1	79064327		ISOBAR SL	TARR	LIVE
2	79061659		ELECTRA	TARR	LIVE
3	79045016	3512758	OPENVIEW	TARR	LIVE
4	79044486	3512739	ELFIX	TARR	LIVE
5	79029975	3318721	BONE'X	TARR	LIVE
6	79009573	3057970	DISCOCERV	TARR	LIVE
7	79006350	3057941	SAMARYS	TARR	LIVE
8	79005866	3063855	ANTELYS	TARR	LIVE
9	79005699	3059184	ADONYS	TARR	LIVE
10	79005671	3059183	MAJORYS	TARR	LIVE
11	78924660	3383281	ISOBAR U-SCREW	TARR	LIVE
12	78924654	3367159	ISOBAR HEMISPHERICAL SCREW	TARR	LIVE
13	78924615	3367157	ISOBAR LP	TARR	LIVE
14	78924591	3367156	ISOBAR TTC	TARR	LIVE
15	78690298	3328121	DYNAMIC-TTL ROD	TARR	LIVE
16	78676005	3331280	CORELYS	TARR	LIVE
17	78320241	3059953	AURYS	TARR	LIVE
18	78320151	2899893	ELLYS	TARR	LIVE
19	78402627	3023134	STELLA	TARR	LIVE
20	78402590	3040258	MX SYSTEM	TARR	LIVE
21	78402560	2942111	PACH	TARR	LIVE
22	78402410	3019975	SAMARYS	TARR	LIVE
23	78402311	3031531	ALADYN	TARR	LIVE
24	78402252	3026957	ISOBAR TTL	TARR	LIVE
25	78402162	2951674	EASYS	TARR	LIVE
26	78402147	3031529	DYNOSS	TARR	LIVE
27	78347727	2962637	BIOFILL	TARR	LIVE
28	77457837		ISOBAR DUO	TARR	LIVE
29	77685309		SCIENT'X: DYNAMIC SOLUTIONS FOR THE SPINE	TARR	LIVE
30	77685298		SCIENT'X: DYNAMIC SOLUTIONS FOR THE SPINE	TARR	LIVE
31	77683319		X	TARR	LIVE
32	77683297		X	TARR	LIVE
33	77683259		X SCIENT'X DYNAMIC SOLUTIONS FOR THE SPINE	TARR	LIVE
34	77683246		X SCIENT'X DYNAMIC SOLUTIONS FOR THE SPINE	TARR	LIVE
35	77268436	3525327	TRIBECA	TARR	LIVE
36	77082917	3472985	PANTHEON	TARR	LIVE
37	76281951	2778961	SCIENT'X	TARR	LIVE

LO: 520613-1