### 503023414 10/17/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3070014

SUBMISSION TYPE:		NEW ASSIGNMENT									
NATURE OF CONVEYAN	ICE:	ARTICLES OF AMALGAMATIC	ARTICLES OF AMALGAMATION								
CONVEYING PARTY DA		I									
		Name	Execution Date								
AVENIR MEDICAL INC.		Name	01/31/2014								
AVENIR MEDICAL INC.			01/31/2014								
RECEIVING PARTY DA	ТА										
Name:	INTELL	NTELLIJOINT SURGICAL INC.									
Street Address:	60 BAT	60 BATHURST DRIVE, UNIT 1									
City:	WATER	RLOO									
State/Country:		A									
Postal Code:											
	I										
PROPERTY NUMBERS	Total: 1										
Property Type		Number									
Application Number:		14517051									
CORRESPONDENCE D	ΑΤΑ										
Fax Number:		(416)862-7661									
		the e-mail address first; if that is u									
Phone:		<b>l; if that is unsuccessful, it will be s</b> 4168624325	ient via US man.								
Email:		torpatpros@gowlings.com									
Correspondent Name:		GOWLING LAFLEUR HENDERSON	LLP								
Address Line 1:		SUITE 1600, 1 FIRST CANADIAN PL	ACE								
Address Line 2:		100 KING STREET WEST									
Address Line 4:		TORONTO, CANADA M5X 1G5									
ATTORNEY DOCKET NU	MBER:	T8478013US1									
NAME OF SUBMITTER:		GRANT TISDALL									
SIGNATURE:		/GrantTisdall/									
DATE SIGNED:		10/17/2014									
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orm 4 usiness	1.	l	STATUTS DE FUSION The name of the amalgamated corporation is: (Set out in BLOCK CAPITAL LETTERS) Dénomination sociale de la société issue de la fusion: (Écrire en LETTRES MAJUSCULES SEULEMENT) :																														
porations Act			Т	N				L	· · · · · · · · · · · · · · · · · · ·		О	1	N	· · · · ·		r		R			<u> </u>	A			T	N	1						
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	3.		Number of directors is: Fixed number Nombre d'administrateurs : Nombre fixe OU minimum and t														1			1(	)	]											
	4.	The director(s) is/are; / Administrateur(s) :																															
								mes i ms e				ille	Pro Doi	vince nicile	r Co Féilu,	unin y co	and mpri	Pos s la i	tal C ue e	ode Ne r	4 No. or R.R. No., Municipality, 9 numéro du le numéro de la R.R. ce, le pays et le code postal								Resident Canadian State 'Yes' or 'Ne' Résident canadian Dui/Non				
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071218 (05/2007)

Kris Shah

PATENT REEL: 034013 FRAME: 0142

Yes

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5102 Durie Road, Mississauga, Ontario L5M 2C7

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<ol> <li>the director(s) is / are;</li> <li>Administrateur(s)</li> <li>First pame, middle names and surname</li> <li>Prénom, autres prénoms et nom de familie</li> </ol>	Address for service, giving Street & No. or R.R. No., Municipality, Province, Country and Postal Code Domicile élu, y compcis la rue et le núméro, ou le núméro de la R.R., le nom de la municipalité, la Province, le pays et le code postal	Resident Canadian State 'Yes' or 'No' Résident canadien Oui/Non
Nick DiPietro	12 Nadine Crescent St. Catherines, Ontario L2W 1C1	Yes

1	- Amalgamation Agreement / Conventi	on de fusion :			
or	The amalgamation agreement has bee corporations as required by subsection 1 Les actionnaires de chaque société qui fi paragraphe 176(4) de la Loi sur les socié	n duly adopted by the shareholders 76 (4) of the Business Corporations A islonnine ont düment adopté ja convent	ict on the date set out below.		
3 	Amalgamation of a holding corporat subsidiaries / Fusion d'une société n The amalgamation has been approved t required by section 177 of the Business Les administrateurs de chaque société qu à l'article 177 de la Loi sur les The articles of amalgamation in substant Les statuts de fusion reprennent essentit	tère avec une ou plusieurs de ses i withe directors of each amalgamating Corporations Act on the date set out b if fusionne ont approuvé la fusion par vo sociétés par actions é la date ce contain the provisions of the anticles	filiales ou fusion de filiales : corporation by a resolution as elow. ble de résolution conformément el mentionnée ci-dessous. s of incompration of		
	Avenir Medical Inc.				
	and are more particularly set out in these et sont énoncés textuellement aux présents	articles. statuts			
Names of Dénomina	amalgamating corporations tion sociale des sociétés qui fusionnent	Ontario Corporation Number Numéro de la société en Ontario	Date of Adoption/Approval Date d'adoption ou d'approbat Year Month Day accée mois jour		
AVENIF	MEDICAL INC.	001817420	2010-02-08		
INTELL	UOINT SURGICAL INC.	002400782	2013-12-19		

07121E (05/2097)

 Restrictions, if any, on business the corporation may carry on or on powers the corporation may exercise. Limites, s'il y a lieu, imposées sux activités commerciales ou aux pouvoirs de la société. Not applicable. The classes and any maximum number of shares that the corporation is authorized to issue: Catégories et nombre maximal, s'il y a lieu, d'actions que la société est autorisée à émettre : The Corporation is authorized to issue an unlimited number of Common shares.

07121E (05/2007)

 Rights, privileges, restrictions and conditions (if any) attaching to each class of shares and directors authority with respect to any class of shares which may be issued in series;

Droits, privilèges, restrictions et conditions, s'il y a lieu, rattachés à chaque catégorie d'actions et pouvoirs des administrateurs relatifs à chaque catégorie d'actions qui peut être émise en série ;

(a) Payment of Dividends: The holders of the Commons Shares shall be entitled to receive dividends if, as and when declared by the Board of Directors of the Corporation out of the assets of the Corporation properly applicable to the payment of dividends in such amounts and payable in such manner as the Board of Directors may from time to time determine. Subject to the rights of the holders of any other class of shares of the Corporation entitled to receive dividends in priority to or rateably with the holders of the Common Shares, the Board of Directors may in its sole discretion declare dividends on the Common Shares to the exclusion of any other class of shares in capital stock of the Corporation.

(b) Participation upon Liquidation, Dissolution or Winding Up: In the event of the liquidation, dissolution or winding up of the Corporation or other distribution of assets of the Corporation among its shareholders for the purpose of winding up its affairs, the holders of the Common Shares shall, subject to the rights of the holders of any other class of shares of the Corporation entitled to receive the assets of the Corporation upon such distribution in priority to or rateably with the holders of the Common shares, be entitled to participate rateably in any distribution of the assets of the Corporation.

(c) Voting Rights: The holders of the Common Shares shall be entitled to receive notice of and to attend all annual and special meetings of the Corporation and to one vote in respect of each Common Share held at all such meetings.

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9.	The issue, transfer or ownership of shares is/is not restricted and the restrictions (if any) are as follows: L'émission, le transfert ou la propriété d'actions est/n'est pas restreint. Les restrictions, s'il y a lieu, sont les suivantes ;
	The right to transfer securities of the Corporation, other than non-convertible debt securities, is restricted in that no security of the Corporation shall be transferred without either:
	(a) the consent of the directors of the Corporation, expressed by a resolution passed at a meeting of the Board of Directors, or signed by all of the directors of the Corporation; or
	(b) the consent of the holders of shares of the Corporation to which are attached at least fifty-one percent (51%) of the votes attaching to all the shares of the Corporation carrying a right to vote for the time being outstanding, expressed by a resolution passed at a meeting by those shareholders, or signed by all shareholders entitled to vote on that resolution, which consent must be given prior to the time of the transfer of the securities.
4 4 5 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
10.	Other provisions, (if any): Autras dispositions, s'il y a lieu :
	None.
11	The statements required by subsection 178/21 of the Printeria Company of the statements of the subsection of the subsect
 , 1.	The statements required by subsection 178(2) of the Business Corporations Act are attached as Schedule "A". Les déclarations exigées aux termes du paragrephe 178(2) de la Loi sur les sociétés par actions constituent l'annexe A.
 12.	A copy of the amalgamation agreement or directors' resolutions (as the case may be) is/are atlached as Schedule "8". Une copie de la convention de fusion ou les résolutions des administrateurs (selon le cas) constitue(nt) l'annexa B



These articles are signed in duplicate. Lus présents statuis sont signés en double exemplaire.

Name and original signature of a director of authorized signing officer of each of the simalgamating corporations, include the name of each corporation, the signatories name and description of office (e.g. president, secretary). Only a director or authorized signing officer can sign on behalf of the corporation. / Nom et signature originale d'un administrateur ou d'un signataire autorisé de chaque société qui fuzionne, indiquer le dénomination sociale de chaque société, le nom du signataire et sa fonction (p. ex. ; président, secrétaire). Seul un administrateur ou un dirigeant habilité peut signer au nom de la société.

AVENIR MEDICAL INC.

Names of Corporations / Demonstration sociale das sociates By I Par Amen G. Bakinzian CEO and Secretary Agnature / Signature Point name of signatory / Description of Office / Foreboar Nom du signataire en letues moulaas INTELLIJOINT SURGICAL INC. tlentes of Corporations / Dénomination sociale des sociétés By i Par Armen G. Bakirtzian President ature Print name of signatory / Description of Office / Fonction Nom du signateire en lettres moulées Names of Corporations / Dénomination socials des sociétés By i Par Signature / Signature Print name of signatory ( Description of Office / Porchon Nom du signataire en lettres moulées Names of Corporations / Dénomination sociate des popiétés By I Par Signature / Signature Print name of signatory / Description of Office / Fonction Nom du signisteire en lethes moulées Names of Corporations / Dénomination acciste des ancietés By TPar Signature / Signature Print name of signatory ( Description of Office / Fonction Noin du signataire en lettres mouières

07121E (05/2057)

### SCHEDULE A-1 AVENIR MEDICAL INC. DIRECTOR'S STATEMENT

I, Armen Bakirtzian, of the city of Waterloo, in the Regional Municipality of Waterloo, in the Province of Ontario, hereby state as follows:

- 1. This Statement is made pursuant to subsection 178(2) of the Business Corporations Act (Ontario) (the "Act").
- 2. I am a director and the Chief Executive Officer of Avenir Medical Inc. (the "Corporation") and as such have knowledge of its affairs.
- 3. I have conducted such examinations of the books and records of the Corporation as are necessary to enable me to make the statements set forth below.
- 4. There are reasonable grounds for believing that:
  - (a) the Corporation is and the corporation to be formed by the amalgamation (the "Amalgamation") of the Corporation and Intellijoint Surgical Inc. will be able to pay its liabilities as they become due; and
  - (b) the realizable value of such amalgamated corporation's assets will not be less than the aggregate of its liabilities and stated capital of all classes.
- 5. There are reasonable grounds for believing that no creditor of the Corporation will be prejudiced by the Amalgamation.
- 6. The Corporation has not been notified by any creditor that it objects to the Amalgamation and, accordingly, subsection 178(2)(e) of the Act has no application.
- 7. Since the Corporation has not received any notice pursuant to subsection 178(2)(c) of the Act, subsection 178(2)(d) of the Act has no application in the present circumstances.

This Statement is made the \_\_\_\_\_day of January, 2014.

Armen G. Bakirtzian Chief Executive Officer

PATENT REEL: 034013 FRAME: 0149

### SCHEDULE A-2 INTELLIJOINT SURGICAL INC. DIRECTOR'S STATEMENT

I, Armen Bakirtzian, of the city of Waterloo, in the Regional Municipality of Waterloo, in the Province of Ontario, hereby state as follows:

- 1. This Statement is made pursuant to subsection 178(2) of the Business Corporations Act (Ontario) (the "Act").
- 2. I am sole director of Intellijoint Surgical Inc. (the "Corporation") and as such have knowledge of its affairs.
- 3. I have conducted such examinations of the books and records of the Corporation as are necessary to enable me to make the statements set forth below.
- 4. There are reasonable grounds for believing that:
  - (a) the Corporation is and the corporation to be formed by the amalgamation (the "Amalgamation") of the Corporation and Avenir Medical Inc. will be able to pay its liabilities as they become due; and
  - (b) the realizable value of such amalgamated corporation's assets will not be less than the aggregate of its liabilities and stated capital of all classes.
- 5. There are reasonable grounds for believing that no creditor of the Corporation will be prejudiced by the Amalgamation.
- 6. The Corporation has not been notified by any creditor that it objects to the Amalgamation and, accordingly, subsection 178(2)(c) of the Act has no application.
- 7. Since the Corporation has not received any notice pursuant to subsection 178(2)(c) of the Act, subsection 178(2)(d) of the Act has no application in the present circumstances.

This Statement is made the  $23^{d}$  day of January, 2014.

Armen Bakirtzian Director

PATENT REEL: 034013 FRAME: 0150

# Schedule B-1 CERTIFIED COPY OF THE RESOLUTIONS OF THE DIRECTORS OF AVENIR MEDICAL INC. (the "Corporation")

### "Amalgamation

### WHEREAS:

A. subsection 177(1) of the *Business Corporations Act* (Ontario) (the "Act") provides that a holding corporation and one or more of its wholly-owned subsidiary corporations may amalgamate and continue as one corporation in the manner therein provided without complying with sections 175 and 176 of the Act;

B. Intellijoint Surgical Inc. ("Intellijoint") is a direct wholly-owned subsidiary of the Corporation; and

C. it is considered desirable and in the best interests of the Corporation that the Corporation and Intellijoint Surgical Inc. amalgamate and continue as one corporation pursuant to subsection 177(1) of the Act.

## NOW THEREFORE IT IS HEREBY RESOLVED THAT:

- the amalgamation (the "Amalgamation") of the Corporation and Intellijoint effective January 31, 2014, pursuant to the provisions of subsection 177(1) of the Act, is hereby approved;
- 2. upon the Amalgamation becoming effective, all the shares (whether issued or unissued) of Intellijoint shall be cancelled without any repayment of capital in respect thereof;
- 3. as may be prescribed by the regulation under the Act, the articles of amalgamation of the corporation (the "Amalgamated Corporation") continuing from the Amalgamation shall be the same as the articles of the Corporation;
- 4. as prescribed by regulation 43(0.1) under the Act, the name of the Amalgamated Corporation filed under the articles of amalgamation shall be Intellijoint Surgical Inc.;
- 5. upon the Amalgamation becoming effective, the by-laws of the Corporation as in effect immediately prior to the Amalgamation shall be the by-laws of the Amalgamated Corporation; and
- 6. any director or officer of the Corporation is hereby authorized and directed, for and in the name of and on behalf of the Corporation, to execute and deliver all such agreements, instruments, certificates and other documents and to do all such other acts and things as such director or officer may determine to be necessary or advisable in connection with the Amalgamation, including the execution and delivery to the Director appointed under the Act of Articles of Amalgamation in the prescribed form in respect of the Amalgamation, the execution of any such document or the doing of any such other act or thing being conclusive evidence of such determination."

PATENT REEL: 034013 FRAME: 0151 \*\*\*\*

The undersigned hereby certifies that the above is a true and complete copy of the Resolutions of the Board of Directors of Avenir Medical Inc. passed by the Board of Directors on the  $\underline{24^{k}}$  day of January, 2014, which Resolutions are in full force and effect, unamended, as of the date hereof.

Armén Garo Bakirtzian Secretary

## Schedule B-2 CERTIFIED COPY OF RESOLUTIONS OF THE SOLE DIRECTOR OF INTELLIJOINT SURGICAL INC. (the "Corporation")

#### "Amalgamation

### WHEREAS:

A. subsection 177(1) of the *Business Corporations Act* (Ontario) (the "Act") provides that a holding corporation and one or more of its wholly-owned subsidiary corporations may amalgamate and continue as one corporation in the manner therein provided without complying with sections 175 and 176 of the Act;

B. the Corporation is a direct wholly-owned subsidiary of Avenir Medical Inc. ("Avenir"); and

C. it is considered desirable and in the best interests of the Corporation that the Corporation and Avenir amalgamate and continue as one corporation pursuant to subsection 177(1) of the Act.

### NOW THEREFORE IT IS HEREBY RESOLVED THAT:

- 1. the amalgamation (the "Amalgamation") of the Corporation and Avenir effective on January 31, 2014, pursuant to the provisions of subsection 177(1) of the Act, is hereby approved;
- upon the Amalgamation becoming effective, all the shares (whether issued or unissued) of the Corporation shall be cancelled without any repayment of capital in respect thereof;
- 3. as may be prescribed by the regulation under the Act, the articles of amalgamation of the corporation (the "Amalgamated Corporation") continuing from the Amalgamation shall be the same as the articles of Avenir; and
- 4. upon the Amalgamation becoming effective, the by-laws of Avenir as in effect immediately prior to the Amalgamation shall be the by-laws of the Amalgamated Corporation."

#### \*\*\*\*

The undersigned hereby certifies that the above is a true and complete copy of the Resolutions of the Board of Directors of Intellijoint Surgical Inc. passed on the 23d day of January, 2014, which Resolutions are in full force and effect, unamended, as of the date hereof.

Artixen Garo Bakirizian Secretary