PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		SECURITY AGREEMENT		1			
CONVEYING PARTY DATA							
Name Execution Date							
Revivicor, Inc.				12/22/2010			
RECEIVING PARTY E	ATA				1		
Name:	Name: LifeCell Corporation						
Street Address:	One Millenniu	One Millennium Way					
City:	Branchburg						
State/Country:	NEW JERSE	Y					
Postal Code:	08876	08876					
][]			
Property T	ype		Number				
Application Number: 1008		10080)713				
Application Number: 11641		0713 0713 1644 000000000000000000000000000000000000					
Application Number: 10646		970					
Application Number: 11083		393		00.0			
CORRESPONDENCE	DATA				\$160.00		
Fax Number: (214)259-0910 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 214-259-0935 Email: darren.collins@snrdenton.com Correspondent Name: Darren W. Collins Address Line 1: 2000 McKinney Ave., Suite 1900 Address Line 4: Dallas, TEXAS 75201							
ATTORNEY DOCKET NUMBER:		11000044-1513		ļ			
NAME OF SUBMITTER:		Darren W. Collins					
Total Attachments: 6 PATENT							

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EXHIBIT A TO SECOND AMENDMENT TO LICENSE AGREEMENT

PATENT SECURITY AGREEMENT

THIS AGREEMENT is made this 22nd day of December, 2010 (the "Effective Date"), between Revivicor, Inc., a Delaware corporation having its principal place of business at 1700 Kraft Drive, Suite 2400, Blacksburg, Virginia 24060 ("Revivicor"), and LifeCell Corporation, a Delaware corporation having an office at One Millennium Way, Branchburg, New Jersey 08876 ("LifeCell").

<u>Recitals:</u>

Revivicor desires to obtain the prepayment of amounts (the "Prepayments") from LifeCell pursuant to that certain Services Agreement, with an effective date of September 4, 2009 (the "Services Agreement") and that certain Project Description No. 1, dated September 4, 2009 (the "Project Description"), and further in connection with the License Agreement between Revivicor and LifeCell with an effective date of September 4, 2009, as most recently amended on the Effective Date (the "License Agreement"). Capitalized terms that are used but not otherwise defined herein have the meanings given them in the License Agreement.

LifeCell is willing to make such Prepayments, provided that Revivicor executes this Agreement to secure Revivicor's continuing performance under the Services Agreement and the License Agreement (the "Obligations") until the earlier of: (a) Revivicor's performance in full of all Obligations that Revivicor is obligated under the Agreement to perform during the calendar year of 2011; or (b) Revivicor's repayment in cash of the entire remaining balance of uncarned Prepayments, together with Revivicor's assurance to the reasonable satisfaction of LifeCell of Revivicor's economic viability and ability to continue to perform the Obligations.

NOW, THEREFORE, in consideration of the Prepayments, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Revivicor hereby agrees with LifeCell as follows:

1. To secure the prompt performance of the Obligations, Revivicor hereby grants, assigns and pledges to LifeCell, a continuing security interest in and lien upon all of the following property of Revivicor, whether now existing or hereafter created or acquired (the "Patent Collateral"):

(a) the entire right, title and interest of Revivicor in and to the patent applications and patents listed in <u>Exhibit A</u> attached hereto (as the same may be amended from time to time), and all re-issues, divisions, continuations, renewals, extensions and continuations-in-part thereof, including, without limitation, the right to sue for past, present and future infringements and rights corresponding thereto throughout the world (all of the foregoing being herein collectively referred to as the "Patents"); and

PATENT REEL: 025649 FRAME: 0611 (b) All proceeds of the foregoing (such as, by way of example, license royalties and proceeds of infringement suits).

2. Revivicor covenants with and warrants to LifeCell that:

(a) Revivicor is now and shall continue to be the sole and exclusive owner of the entire and unencumbered right, title and interest in and to each of the Patents, free and clear of any liens other than any lien created under this Agreement; and

(b) Revivicor has the unqualified right to enter into this Agreement and perform its terms and has entered and will enter into written agreements with each of its present and future employees, agents and consultants which will enable it to comply with the covenants herein contained.

3. If, before the Obligations shall have been satisfied in full, Revivicor shall obtain rights to any Revivicor Patents that are not listed on **Exhibit A**, the provisions of paragraph 1 shall automatically apply thereto, and **Exhibit A** shall be deemed automatically updated to reflect such new Revivicor Patents, and Revivicor shall give to LifeCell prompt notice thereof in writing.

4. Revivicor irrevocably authorizes and empowers LifeCell to modify this Agreement by amending <u>Exhibit A</u> to include any future patents and patent applications within the definition of Patents under paragraph 1 or paragraph 3 hereof.

5. Until such time as all of the Obligations shall have been satisfied finally and in full, upon and at any time after any material breach of the Services Agreement or License Agreement, which, if capable of cure, is not cured within 30 days after LifeCell's written notice to Revivicor (an "Event of Default"), LifeCell shall have, in addition to all other rights and remedies given it by this Agreement, all rights and remedies under applicable law and all rights and remedies of a secured party under the UCC. Without limiting the generality of the foregoing, LifeCell may, to the extent permitted by applicable law, take ownership of all right, title, and interest in and to the whole or any part of the Patent Collateral, free from any right of redemption on the part of Revivicor, which right Revivicor hereby waives and releases, but subject to any existing licenses granted by Revivicor to third parties, which licenses shall survive in accordance with their terms with all rights of Revivicor thereunder ascribing to the benefit of LifeCell as licensor.

6. Revivicor hereby makes, constitutes and appoints LifeCell, and any officer or agent of LifeCell as LifeCell may select, as Revivicor's true and lawful attorney-in-fact, with full power to do any or all of the following if an Event of Default shall occur: to endorse Revivicor's name on all applications, documents, papers and instruments necessary for LifeCell to continue the maintenance of or to use the Patents, or to grant or issue any exclusive or nonexclusive license under the Patents to any other Person, or to assign, pledge, convey or otherwise transfer title in or dispose of any Patent Collateral to any other Person. Revivicor hereby ratifies all that such attorney shall lawfully do or cause to be done by virtue hereof. This power of attorney, being coupled with an interest, shall be irrevocable until all of the Obligations shall have been satisfied in full.

7. At such time as all of the Obligations shall have been satisfied finally and in full, LifeCell shall execute and deliver to Revivicor, without representation, warranty or recourse and at

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Revivicor's expense, all releases and other instruments necessary to terminate LifeCell's security interest in the Patent Collateral, subject to any disposition thereof which may have been made by LifeCell pursuant to the terms of this Agreement.

8. Revivicor shall use commercially reasonable efforts to detect any infringers of the Patents and shall notify LifeCell in writing of infringements detected. Revivicor shall use its commercially reasonable business judgment in determining whether to: prosecute any patent application for a Patent pending as of the date of this Agreement or thereafter until the Obligations shall have been performed in full; make application on unpatented but patentable inventions; file and prosecute opposition and cancellation proceedings; file and prosecute lawsuits to protect the Patents; and do any and all acts which are deemed necessary or desirable by Revivicor to preserve and maintain all rights in patent applications for the Patents. Any expenses incurred in connection with such an application or proceedings shall be borne by Revivicor. Revivicor shall not abandon any patent application or patent included in the Patents except in compliance with Section 7.2 of the License Agreement.

9. Notwithstanding anything to the contrary contained in paragraph 8 hereof, after the occurrence of an Event of Default, LifeCell shall have the right, but shall in no way be obligated, to bring suit in its own name to enforce the Patents and any license hereunder, or to defend any suit or counterclaim in its own name to protect any Patents or license hereunder, in either of which events Revivicor shall execute any and all proper documents required by LifeCell in aid of such enforcement or defense.

10. If Revivicor fails to comply with any of its obligations hereunder, then to the extent permitted by applicable law, LifeCell may do so in Revivicor's name or in LifeCell's name, in LifeCell's sole discretion, but at Revivicor's expense, and Revivicor agrees to reimburse LifeCell in full for all expenses, including, without limitation, reasonable attorneys' fees, incurred by LifeCell in prosecuting (but not enforcing) or maintaining the Patents or LifeCell's interest therein pursuant to this Agreement.

11. No course of dealing between Revivicor and LifeCell, nor any failure to exercise, nor any delay in exercising, on the part of LifeCell, any right, power or privilege hereunder or under any of the agreements between the parties shall operate as a waiver thereof; nor shall any single or partial exercise of any right, power or privilege hereunder or thereunder preclude any other or future exercise thereof or the exercise of any other right, power or privilege.

12. All of LifeCell's rights and remedies with respect to the Patent Collateral, whether established by this Agreement, the License Agreement, or the Services Agreement, or by any other agreements or by applicable law, shall be cumulative and may be exercised singularly or concurrently.

13. The provisions of this Agreement are severable, and if any clause or provision shall be held invalid and unenforceable, in whole or in part, in any jurisdiction, the same shall be deemed severed herefrom and shall not in any manner affect such clause or provisions in any other jurisdiction, or any other clause or provision of this Agreement in any jurisdiction.

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14. This Agreement, together with the License Agreement and the Services Agreement, constitute and express the entire understanding of the parties hereto with respect to the subject matter hereof, and supercedes all prior agreements and understandings, inducements or conditions, whether express or implied, oral or written. This Agreement is subject to modification only by writing signed by the parties, except as provided in paragraph 4 hereof.

15. The benefits and burdens of this Agreement shall inure to the benefit of and be binding upon the successors and assigns of LifeCell and upon the successors of Revivicor. Revivicor shall not assign its rights or delegate its rights or assign its duties hereunder without the prior written consent of LifeCell.

16. Revivicor hereby waives notice of LifeCell's acceptance hereof.

17. This Agreement shall be governed by and construed in accordance with the internal laws of the State of Delaware.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first written above.

REVIVICOR, INC.

By: <u>O.C.C.</u> Name: <u>Davil L. Ayarcs</u> Title: <u>CEO</u>

Accepted:

LIFECELL CORPORATION

8у:	SELAZZA,
Name:	Aldren Rosenberg
Title:	19, Course Read to Dave practice & Rossing

EXHIBIT A

Patents

Genetic modification of somatic cells and uses thereof	10/080,713	Pend
Genetic modification of somatic cells and uses thereof	11/641,644	Pend
Genetic modification of somatic cells and uses thereof	AU 2008202720 (Div2)	Pend
Genetic modification of somatic cells and uses thereof	AU 29267/00	Granted
Genetic modification of somatic cells and uses thereof	CA 2,361,943	Pend
Genetic modification of somatic cells and uses thereof	EP 00907792.6	Allowed
Genetic modification of somatic cells and uses thereof	JP 2000-601905	Pend
Genetic modification of somatic cells and uses thereof	NZ 514620	Granted
Genetic modification of somatic cells and uses thereof	NZ 530425	Granted
Porcine animals lacking any expression of functional alpha 1,3 Galactosyltransferase	10/646,970	Pend
Porcine animals lacking any expression of functional alpha 1,3 Galactosyltransferase	AU 2003295322	Granted
Porcine animals lacking any expression of functional alpha 1,3 Galactosyltransferase	CA 2,496,761	Pend
Porcine animals lacking any expression of functional alphu 1,3 Galaciosyltransferase	EP 03786504.5	Pend
Porcine animals lacking any expression of functional alpha 1,3 Galactosyltransferase	JP 2004-539849	Pend
Porcine animals lacking any expression of functional alpha 1,3 Galactosyltransferase	NZ 538464	Pend
Porcine animals lacking any expression of functional alpha 1,3 Galactosyltransferase	NZ 562736 (DIV)	Allowed
Porcine animals lacking any expression of functional alpha 1,3 Galactosyltransferase	NZ 576646 (Div2)	Pend
Tissue products derived from animals lacking any expression of functional alpha 1,3 galactosyltransferase	11/083,393	Pend
Tissue products derived from animals lacking any expression of functional alpha 1,3 galactosyltransferase	AU 2005223617	Pend
Tissue products derived from animals lacking any expression of functional alpha 1,3 galactosyltransferase	CA 2,559,720	Pend

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Tissue products derived from animals lacking any expression of functional alpha 1,3 galactosyltransferase	CN 200580015470.4	Pend
Tissue products derived from animals lacking any expression of functional alpha 1,3 galactosyltransferase	EP 05732639.9	Pend
Tissue products derived from animals lacking any expression of functional alpha 1,3 galactosyltransferase	HK 07103852.4	Pend
Tissue products derived from animals lacking any expression of functional alpha 1,3 galactosyltransferase	JP 2007-504086	Pend
Tissue products derived from animals lacking any expression of functional alpha 1,3 galactosyltransferase	KR 10-2006-7021553	Pend
Tissue products derived from animals lacking any expression of functional alpha 1,3 galactosyltransferase	NZ 549953	Pend

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RECORDED: 01/18/2011