Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kevin Allen D'Amour	09/05/2006
Alan D. Agulnick	08/31/2006
Susan Eliazer	08/08/2006
Evert Kroon	08/31/2006
Emmanuel E. Baetge	08/31/2006

RECEIVING PARTY DATA

Name:	Cythera, Inc.	
Street Address:	3550 General Atomic Court	
Internal Address:	Bldg. #2-503	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11474211

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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

Phone: 619-235-8550
Email: efiling@kmob.com
Correspondent Name: Jerry L. Hefner

Address Line 1: Knobbe, Martens, Olson & Bear, LLP

Address Line 2: 2040 Main Street, 14th Floor Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER: CYTHERA.048A

PATENT REEL: 018254 FRAME: 0969

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NAME OF SUBMITTER:	Jerry L. Hefner
Total Attachments: 4	

Total Attachments: 4

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PATENT REEL: 018254 FRAME: 0970 Client Code: CYTHERA.048A

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

Name of conveying party(ies): (List using letters	Name and address of receiving party(ies):			
or numbers for multiple parties)	Name: CYTHERA, INC.			
Kevin Allen D'Amour Alan D. Agulnick	Internal Address:			
3. Susan Eliazer 4. Evert Kroon	Street Address: 3550 General Atomic Court, Bldg. #2-503			
4. Evert Kroon 5. Emmanuel E. Baetge	City: San Diego State: CA			
Additional name(s) of conveying party(ies)	ZIP: 92121 Additional name(s) of receiving party(ies) attached?			
attached?() Yes (X) No				
Nature of conveyance: (X) Assignment	() Yes (X) No			
Execution Date: (List as in section 1 if multiple	US or PCT Application number(s) or US Patent number(s):			
signatures) 1. September 5, 2006 2. August 31, 2006	(X) Patent Application No.: 11/474,211 Filing Date: June 23, 2006			
3. August 8, 2006 4. August 31, 2006	Additional numbers attached?			
5. August 31, 2006	() Yes (X) No			
Party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1.			
Customer No. 46,273				
Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614				
Return Fax: (949) 760-9502				
Attorney's Docket No.: CYTHERA.048A				
7. Total fee (37 CFR 1.21(h)): \$40.00	8. Deposit account number: 11-1410			
(X) Above fee to be paid on EPAS web.	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.			
Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.				
Name of Person Signing September 14, 2006 Date				
53,009 Registration No.				
Total number of pages including cover sheet, attachments and document: 4				
Documents transmitted via EPAS to be recorded with required cover sheet information to:				

Mail Stop Assignment Recordation Services

Director, U.S. Patent and Trademark Office

P.O. Box 1450 Alexandria, VA 22313-1450

Facsimile Number: (571) 273-0140

2911534/LRR/090806

PATENT REEL: 018254 FRAME: 0971 Application No.: 11/474,211 Client Code: CYTHERA.048A
Filing Date: June 23, 2006 Page 1

ASSIGNMENT

WHEREAS, We, Kevin Allen D'Amour, a United States citizen, residing at 2739 East Evans Road, San Diego, CA 92106, Alan D. Agulnick, a United States citizen, residing at 4671 Torrey Circle, Apt F202, San Diego, CA 92130, Susan Eliazer, a United States citizen, residing at 11056 Creekbridge, San Diego, CA 92128, Evert Kroon, a United States citizen, residing at 9879 Caminito Cuadro, San Diego, CA 92129, Emmanuel E. Baetge, a United States citizen, residing at 308 Sunset Drive, Encinitas, CA 92024, have invented certain new and useful improvements in a PREPRIMITIVE STREAK AND MESENDODERM CELLS for which we have filed an application for Letters Patent in the United States, Application No. 11/474,211, filed on June 23, 2006;

AND WHEREAS, Cythera, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 3550 General Atomic Court, Bldg. #2-503, San Diego, CA 92121, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledged that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 5th day of September, 2006

Kevin Allen D'Amour

STATE OF California

county of San Diego

35,

PATENT

Application	No.:	11/474,211
Filing Date:	June	23, 2006

Client Code: CYTHERA.048A Page 2

On Sept. 5,2006, before me, Sheila Hathaway, personally appeared Kevin Allen D'Amour 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 they executed the same in their authorized capacity(ies), and that by their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

IT NESS my hand and official seal. Notary Public - California San Diego County My Comm. Expires Feb 14, 2007

Hathaway

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 31 day of AUGUST, 2006

Alan D. Agulid

STATE OF California

COUNTY OF San Diego

On Aug. 31, 2006, before me, Sheila Hathaway, personally appeared Alan D. Agulnick 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 executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

NESS THEILA HAIHAWA! Fficial seal. Notary Public - California San Diego County My Comm. Expires Feb 14, 200

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8 day of Plugust, 2006
Susan Eliazer

STATE OF California

COUNTY OF San Diego

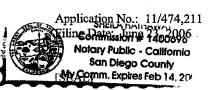
On Aug 31 2006, before me, Sheila Hathaura, personally appeared Susan Eliazer personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity(ies), and that by her signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Client Code: CYTHERA.048A

Page 3



IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 31 day of was

STATE OF California COUNTY OF San Diego

On AUG31, 2006, before me, Sheila Hathaway, personally appeared Evert Kroon 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 executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

SHEILA HATHAWAY Commission # 1400696 Notary Public - California My Comm. Expires Feb 14, 2007

IN TESTIPION DELINY HEREOF, I hereunto set my hand and seal this 3131 day of Acquest , 2006

Sheib Wathaway

STATE OF California

COUNTY OF San Diego

On AUG31, 2006, before me, Shuib Hathaway, personally appeared Emmanuel E. Baetge 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 executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal,

[SEAL]

SHEILA HATHAWAY Commission # 1400696 Notary Public - California San Diego County My Comm. Expires Feb 14, 200

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Wathaway

REEL: 018254 FRAME: 0974

PATENT