

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Release of Security Interest in Patents

CONVEYING PARTY DATA

Name	Execution Date
Sanderling V Biomedical, L.P.	01/26/2005
Sanderling V Limited Partnership	01/26/2005
Sanderling Venture Partners V, L.P.	01/26/2005
Sanderling V Beteiligungs GmbH & Co. KG	01/26/2005

RECEIVING PARTY DATA

Name:	Cythera, Inc.
Street Address:	3550 General Atomics Court, #02-503
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 10

Property Type	Number
Application Number:	10156602
Application Number:	10165765
Patent Number:	5422264
Patent Number:	5510263
Patent Number:	5541106
Patent Number:	5681587
Patent Number:	5672361
Patent Number:	5741673
Patent Number:	5849493
Patent Number:	5969210

CORRESPONDENCE DATA

Fax Number: (415)951-3699

PATENT

500018427

REEL: 015603 FRAME: 0485

CH \$400.00 10156602

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NAME OF SUBMITTER:	Melanie Cass
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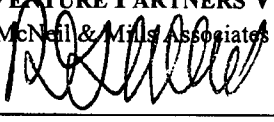
NOTICE OF RELEASE OF SECURITY INTEREST IN PATENTS


This Release of Security Interest is made as of January 26, 2005 by Sanderling Venture Partners V, L.P., Sanderling V Biomedical, L.P., Sanderling V Limited Partnership and Sanderling V Beteiligungs GmbH & Co KG (collectively the "Lender") for the benefit of Cythera, Inc., a Delaware corporation ("Company").

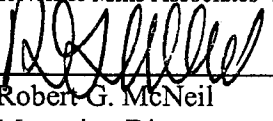
WHEREAS, Company assigned certain interests in the patents described on Exhibit A (the "Patents") to Lender under a Intellectual Property Security Agreement dated as of March 19, 2004 (the "Security Agreement") and recorded with the U.S. Patent and Trademark Office on April 13, 2004 at Reel Number 014506 and Frame Number 0947, and

WHEREAS, Company has satisfied all its obligations to Lender under the Security Agreement and Lender wishes to relinquish, release and discharge its security interest in the Patents and applications therefor listed on Exhibit A attached hereto.

IN WITNESS WHEREOF, the parties have caused this Notice of Release of Security Interest in Patents to be duly executed.

SANDERLING VENTURE PARTNERS V, L.P.
By: Middleton, McNeil & Mills Associates V, LLC
By: 
Robert G. McNeil
Managing Director

SANDERLING V BETEILIGUNGS GMBH & CO. KG
By: Middleton, McNeil & Mills Associates V, LLC
By: 
Robert G. McNeil
Managing Director

SANDERLING V BIOMEDICAL, L.P.
By: Middleton, McNeil & Mills Associates V, LLC
By: 
Robert G. McNeil
Managing Director

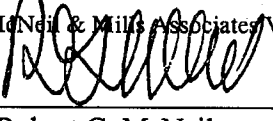
SANDERLING V LIMITED PARTNERSHIP
By: Middleton, McNeil & Mills Associates V, LLC
By: 
Robert G. McNeil
Managing Director

EXHIBIT A TO NOTICE OF RELEASE

Patents

Serial No.	Title of Registered IP
United States Patent No. 5,422,264	Soluble factor stimulation of attachment and hemidesmosome assembly in epithelial cells
United States Patent No. 5,510,263	Growth of pancreatic islet-like cell clusters
United States Patent No. 5,541,106	Cell matrix stimulated attachment and hemidesmosome assembly
United States Patent No. 5,681,587	Growth of adult pancreatic islet cells
United States Patent No. 5,672,361	Laminin 5 for growth of pancreatic islet cells
United States Patent Application No. 10/156,602	Stem cell differentiation
United States Patent Application No. 10/165,765	Pluripotent embryonic stem cells and methods of obtaining them
United States Patent No. 5,741,673	Novel homeobox factor which stimulates insulin expression in pancreatic islet cells
United States Patent No. 5,849,493	Screening assay for compounds stimulating somatostatin transcription factor-1 binding to an stf-1 binding site
United States Patent No. 5,969,210	Novel methods for the characterization of compounds which stimulate stf-1 expression in pancreatic islet cells