

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Avedro, Inc.	FORMERLY Thermal Vision, Inc.	08/06/2012	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	Venture Lending & Leasing VI, Inc.		
Street Address:	104 La Mesa Drive, Suite 102		
City:	Portola Valley		
State/Country:	CALIFORNIA		
Postal Code:	94028		
Entity Type:	CORPORATION: MARYLAND		
PROPERTY NUMBERS Total: 2			
Property Type	Number	Word Mark	
Serial Number:	85641469	KXL II	
Serial Number:	85639966	VIBEX RAPID	
CORRESPONDENCE DATA			
Fax Number:	4157774961		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	415 981 1400		
Email:	gkiviat@grmslaw.com		
Correspondent Name:	Jeffrey T. Klugman		
Address Line 1:	Four Embarcadero Center, Suite 4000		
Address Line 4:	San Francisco, CALIFORNIA 94111		
ATTORNEY DOCKET NUMBER:	47558/00131 T		
NAME OF SUBMITTER:	Jeffrey T. Klugman		
Signature:	/Jeffrey T. Klugman/		

Date:

08/09/2012

Total Attachments: 4

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SUPPLEMENT NO. 1 TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Supplement No. 1 to Intellectual Property Security Agreement (this "Supplement") is made as of August 6, 2012, by and between AVEDRO, INC., a Delaware corporation ("Grantor"), and VENTURE LENDING & LEASING VI, INC., a Maryland corporation ("Secured Party").

RECITALS

WHEREAS, Grantor and Secured Party are parties to that certain Intellectual Property Security Agreement, dated as of February 8, 2012 (the "Intellectual Property Security Agreement") pursuant to which, among other things, Grantor granted Secured Party a security interest in, to and under certain items of Grantor's Intellectual Property;

WHEREAS, Grantor and Secured Party wish to amend the Intellectual Property Security Agreement on the terms set forth herein; and

WHEREAS, each capitalized term used but not otherwise defined herein shall have the meaning ascribed thereto in the Intellectual Property Security Agreement.

NOW, THEREFORE, the parties hereto agree as follows:

AGREEMENT

1. Exhibit B to Intellectual Property Security Agreement, the listing of Grantor's Patents, is hereby supplemented and amended by Exhibit "B" attached to this Supplement, to include reference to Grantor's right, title and interest in, to and under the Patents set forth thereon. Exhibit C to Intellectual Property Security Agreement, the listing of Grantor's Trademarks, is hereby supplemented and amended by Exhibit "C" attached to this Supplement, to include reference to Grantor's right, title and interest in, to and under the Trademarks set forth thereon

2. This Supplement shall be deemed to be an amendment to Intellectual Property Security Agreement and shall not be construed in any way as a replacement or substitution therefor. All of the terms and conditions of, and terms defined in, this Supplement are hereby incorporated by reference into the Intellectual Property Security Agreement as if such terms and provisions were set forth in full therein. Except as so amended hereby, the Intellectual Property Security Agreement and the other Loan Documents shall remain in full force and effect in accordance with their respective terms.

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

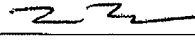
GRANTOR:

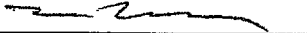
SECURED PARTY:

AVEDRO, INC.

VENTURE LENDING & LEASING VI, INC.

By: VENTURE LENDING & LEASING VI, INC.
as attorney-in-fact pursuant to Section 3(b)(i) of
the Intellectual Property Security Agreement

By: 
Name: Maurice Werdegar
Title: President and CEO

By: 
Name: Maurice Werdegar
Title: President and CEO

SUPPLEMENT NO. 1 TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

EXHIBIT "B"

<u>Description</u>	<u>Patent, Publication or Application Serial Number</u>
EYE THERAPY SYSTEM	13/470,975 (US application)
SYSTEMS AND METHODS FOR APPLYING AND MONITORING EYE THERAPY	13/438,705 (US application)
SYSTEMS AND METHODS FOR APPLYING AND MONITORING EYE THERAPY	PCT/US2012/32024 (PCT application)
STERILIZING APPLICATION OF CROSS- LINKING AGENT	13/468,760 (US application)
CONTROLLED APPLICATION OF CROSS- LINKING AGENT	13/475,175 (US application)
CONTROLLED APPLICATION OF CROSS- LINKING AGENT	PCT/US2012/038483 (PCT application)
METHOD FOR APPLYING FORCE FOR MEASUREMENT OF TISSUE MECHANICS	61/597,137 (US application)
SYSTEMS AND METHODS FOR RESHAPING AN EYE FEATURE	13/480,127 (US application)
SYSTEMS AND METHODS FOR RESHAPING AN EYE FEATURE	PCT/US12/39391 (PCT application)

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SYSTEMS AND METHODS FOR MONITORING TIME BASED PHOTO ACTIVE AGENT DELIVERY OR PHOTO ACTIVE MARKER PRESENCE	13/488,097 (US application)
SYSTEMS AND METHODS FOR MONITORING TIME BASED PHOTO ACTIVE AGENT DELIVERY OR PHOTO ACTIVE MARKER PRESENCE	PCT/US12/40758 (PCT application)

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SUPPLEMENT NO. I TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

EXHIBIT "C"

<u>Description</u>	<u>Application Number</u>
KXL II	85/6411469 85641469
VIBEX RAPID	85/639966

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RECORDED: 08/09/2012

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