Form PTO-1594 (Rev. 07/05) OMB Collection 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office			
RECORDATION FO	RM COVER SHEET			
TRADEMARKS ONLY				
To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
Name of conveying party(ies):	2. Name and address of receiving party(ies)			
CIRCADIANT SYSTEMS, INC.	Additional names, addresses, or citizenship attached?			
	Name: Square 1 Bank			
	Internal			
Individual(s) Association	Address: Attn: Jennifer Howard			
General Partnership Limited Partnership	Street Address: 406 Biackwell Street			
✓ Corporation- State: Delaware	City: Durham			
Other	State: NC			
Citizenship (see guidelines)	Country: USA Zip: 27701			
Additional names of conveying parties attached? Yes 🗸 No				
3. Nature of conveyance )/Execution Date(s) :	General Partnership Citizenship			
Execution Date(s) June 27, 2007	Limited Partnership Citizenship			
	Corporation Citizenship			
Assignment Merger	OtherCitizenship			
Security Agreement Change of Name	If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No			
Other_	(Designations must be a separate document from assignment)			
4. Application number(s) or registration number(s) and A. Trademark Application No.(s)	d identification or description of the Trademark.  B. Trademark Registration No.(s)			
7. Tradition (c)	76249362			
	See Exhibit C Additional sheet(s) attached? √ Yes No			
C. Identification or Description of Trademark(s) (and Filing				
CIRCADIANT				
5. Name & address of party to whom correspondence				
concerning document should be mailed:	6. Total number of applications and registrations involved:			
Name: Jennifer Howard				
Internal Address: <u>Square 1 Bank</u>	7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$ 165			
	Authorized to be charged by credit card			
Street Address: 406 Blackwell Street	✓ Authorized to be charged to deposit account			
	LI Enclosed			
City: <u>Durham</u>	8. Payment Information:			
State: NC Zip: 27701	a. Credit Card Last 4 Numbers			
Phone Number: 919-314-3123	Expiration Date			
Fax Number: <u>919-314-3110</u>	b. Deposit Account Number 50-3822			
Email Address: jboward@square1bank.com	Authorized User Name Jennifer Howard			
9. Signature:	7-5-07			
Signature	( Date			
Jennifer Howard	Total number of pages including cover sheet, attachments, and document:			
Name of Person Signing	Landan in the second of the se			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

## EXHIBIT C

#### Trademarks

<u>Description</u>	Registration/ Application <u>Number</u>	Registration/ Application <u>Date</u>
CIRCADIANT	76249362	5/1/01
C (design plus characters)	76249363	5/1/01
INTELLITIME	76408314	5/13/02
INTELLISCRIPT ( )	76405986	5/10/02
INTELLIPASS	76390462	4/3/02
INTELLIGENT FAULTFINDER	76316687	9/25/01

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#### INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of June 27, 2007 by and between SQUARE 1 BANK ("Bank") and CIRCADIANT SYSTEMS, INC., a Delaware corporation ("Grantor").

#### RECITALS

- A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated of even date herewith (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks and Patents to secure the obligations of Grantor under the Loan Agreement.
- B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement and all other agreements now existing or hereafter arising between Grantor and Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

#### **AGREEMENT**

To secure its obligations under the Loan Agreement and under any other agreement now existing or hereafter arising between Grantor and Bank, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents and Trademarks fisted on Exhibits A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in confunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies,

Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all intellectual property rights in connection to which Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

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Alexander (Alexander Alexander Alexa

Jun 26 07 04:45p

Circadiant Systems Inc

610-871-0501

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address of Grantor:

CIRCADIANT SYSTEMS, INC.

7660 Imperial Way, Suite C-103

Allentown, PA 18195

Attn: Chief Executive Officer

BANK:

Address of Bank;

406 Blackwell Street, Suite 240

Crowe Building

Durham, NC 27701

Altn: Manager

SQUARE I BANK

Title:

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-2-

# EXHIBIT A

## Copyrights

 Description	Registration Number	Registration Date
NONE		

-3-

GT\6534147.2 358756-20

## EXHIBIT B

#### Patents

Description	Patent Application No./Issued Patent No.	<u>Date</u>
Automated system and method for determining sensitivity of optical components	7161666	1/9/07
Automated system and method for determining the sensitivity of optical components	7133125	11/7/06
Automated system and method for optical measurement and testing	7116410	10/3/06
Modular housing for use with test equipment	6751091	6/15/04
Modular housing for electronic and optical components	D483725	12/16/03
Unitary testing apparatus for performing bit error rate measurements on optical components	20030031398	10/8/02
Method and apparatus for jitter creation and testing	20030231707	6/5/03
Automated system and method for optical measurement and testing	20040090616	7/3/03
Graphic user interface for test equipment	20040168111	9/11/03
Communications testing apparatus and method of use	20050213965	3/24/04
Method of determining jitter and apparatus for determining jitter	20060023778	7/28/04
Method and apparatus for self-testing of test equipment	20060146318	1/6/06
Error function analysis of optical components	6956642	5/1/03
Error function analysis of optical components	7187435	1/23/03

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**RECORDED: 07/06/2007**