SOLITRON DEVICES INC Form SC 13G May 22, 2009

3. SEC USE ONLY

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No.)	
Solitron Devices, Inc.	
(Name of Issuer)	
Common Stock, \$0.01 Par Value	
(Title of Class of Securities)	
834256208	
(CUSIP Number)	
May 12, 2009	
(Date of Event Which Requires Filing of this Statement)	
Check the appropriate box to designate the rule pursuant to which Schedule is filed:	this
[_] Rule 13d-1(b)	
[X] Rule 13d-1(c)	
[_] Rule 13d-1(d)	
CUSIP No. 834256208	
1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
(1) GRT Capital Partners, L.L.C.	
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [_ (b) []	

4.	CITIZENSHIP OR PLACE OF ORGANIZATION
	Delaware
NUMBE	ER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH
5.	SOLE VOTING POWER
	0
6.	SHARED VOTING POWER
	225,048
7.	SOLE DISPOSITIVE POWER
	0
8.	SHARED DISPOSITIVE POWER
	225,048
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	225,048
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
	[_]
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9
	9.94%
12.	TYPE OF REPORTING PERSON
	IA
such	GRT Capital Partners, L.L.C. may be deemed to be the beneficial owner of securities by virtue of its role as the investment manager of the stment funds which own such securities.
CUSTE	P No. 834256208
00011	
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)
	(1) GRT Deep Woods GP, L.L.C.

2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) [_] (b) [X]	
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaware		
NUMB:	ER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	Н	
5.	SOLE VOTING POWER		
	0		
6.	SHARED VOTING POWER		
	225,048		
7.	SOLE DISPOSITIVE POWER		
	0		
8.	SHARED DISPOSITIVE POWER		
	225,048		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	4	
	225,048		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTA:	IN SHARES	[]
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		[_]
11.	9.94%		
12.	TYPE OF REPORTING PERSON		
12.	00		
secu	GRT Deep Woods GP, L.L.C. may be deemed to be the beneficial rities by virtue of its role as the general partner of the in hown such securities.		
CUS	IP No. 834256208		
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		

GRT Deep Woods Partners QP, L.P.

2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) [_] (b) [X]
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
NUMBI	ER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	Ŧ
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	162,109	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	162,109	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	1
	162,109	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	IN SHARES
		[_]
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9	
	7.16%	
12.	TYPE OF REPORTING PERSON	
	PN	
CUSI	P No. 834256208	
Item	1(a). Name of Issuer:	
	Solitron Devices, Inc.	
Item	1(b). Address of Issuer's Principal Executive Offices:	

3301 Electronics Way West Palm Beach, FL 33407 _____ Item 2(a). Name of Person Filing: GRT Capital Partners, L.L.C. GRT Deep Woods GP, L.L.C. GRT Deep Woods Partners QP, L.P. Item 2(b). Address of Principal Business Office, or if None, Residence: GRT Capital Partners, L.L.C. 50 Milk Street, Floor 21 Boston, MA 02109 GRT Deep Woods GP, L.L.C. 50 Milk Street, Floor 21 Boston, MA 02109 GRT Deep Woods Partners QP, L.P. 50 Milk Street, Floor 21 Boston, MA 02109 ______ Item 2(c). Citizenship: GRT Capital Partners, L.L.C. - Delaware limited liability company GRT Deep Woods GP, L.L.C. - Delaware limited liability company GRT Deep Woods Partners QP, L.P. - Delaware limited partnership _____ Item 2(d). Title of Class of Securities: Common Stock, \$0.01 Par Value Item 2(e). CUSIP Number: 834256208 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) Item or (c), Check Whether the Person Filing is a: (a) [_] Broker or dealer registered under Section 15 of the Exchange Act. (b) [_] Bank as defined in Section 3(a)(6) of the Exchange Act. (c) [_] Insurance company as defined in Section 3(a)(19) of the Exchange Act. [_] Investment company registered under Section 8 of the Investment Company Act. (e) [_] An investment adviser in accordance with Rule

13d-1(b)(1)(ii)(E);

	(f)	[_] 2	An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
	(g)	[_] 2	A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
	(h)	[_] i	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
	(i)	[_] ;	A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
	(j)	[_]	Group, in accordance with Rule 13d-1(b)(1)(ii)(J).
Item	4.	Owners	hip.
perce			e following information regarding the aggregate number and he class of securities of the issuer identified in Item 1.
	(a)	Amount	beneficially owned:
		GRT	Capital Partners, L.L.C 225,048 Deep Woods GP, L.L.C 225,048 Deep Woods Partners QP, L.P 162,109
	(b)	Dongon	t of class:
		GRT GRT	Capital Partners, L.L.C 9.94% Deep Woods GP, L.L.C 9.94% Deep Woods Partners QP, L.P 7.16%
	(c)	Number	of shares as to which such person has:
		(i) S	ole power to vote or to direct the vote
			Capital Partners, L.L.C 0
			Deep Woods GP, L.L.C 0 Deep Woods Partners QP, L.P 0
		(ii)	Shared power to vote or to direct the vote
			Capital Partners, L.L.C 225,048
			Deep Woods GP, L.L.C 225,048 Deep Woods Partners QP, L.P 162,109
		(iii)	Sole power to dispose or to direct the disposition of
			Capital Partners, L.L.C - 0
			Deep Woods GP, L.L.C 0 Deep Woods Partners QP, L.P 0
			<u>L</u>

	,
	(iv) Shared power to dispose or to direct the disposition of
	GRT Capital Partners, L.L.C 225,048 GRT Deep Woods GP, L.L.C 225,048 GRT Deep Woods Partners QP, L.P 162,109
Item 5.	Ownership of Five Percent or Less of a Class.
hereof th	this statement is being filed to report the fact that as of the date ne reporting person has ceased to be the beneficial owner of more than cent of the class of securities check the following [].
	N/A
Item 6.	Ownership of More Than Five Percent on Behalf of Another Person.
direct the securities item and person should company :	any other person is known to have the right to receive or the power to me receipt of dividends from, or the proceeds from the sale of, such es, a statement to that effect should be included in response to this, if such interest relates to more than five percent of the class, such mould be identified. A listing of the shareholders of an investment registered under the Investment Company Act of 1940 or the beneficiaries were benefit plan, pension fund or endowment fund is not required. N/A
Item	7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.
pursuant exhibit s subsidias schedule	a parent holding company or Control person has filed this schedule, to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an stating the identity and the Item 3 classification of the relevant ry. If a parent holding company or control person has filed this pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating tification of the relevant subsidiary.
	N/A
Item 8.	Identification and Classification of Members of the Group.
so indica 3 classi: pursuant	a group has filed this schedule pursuant to $ss.240.13d-1(b)(1)(ii)(J)$, ate under Item 3(j) and attach an exhibit stating the identity and Item fication of each member of the group. If a group has filed this schedule to $ss.240.13d-1(c)$ or $ss.240.13d-1(d)$, attach an exhibit stating the of each member of the group.

Item 9. Notice of Dissolution of Group.

N/A

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

N/A -----

Item 10. Certifications.

By signing below the Reporting Person certifies that, to the best of his knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, ${\tt I}$ certify that the information set forth in this statement is true, complete and correct.

May 22, 2009
-----(Date)

GRT Capital Partners, L.L.C.*

By: /s/ Timothy A. Krochuk

Name: Timothy A. Krochuk Title: Authorized Person

GRT Deep Woods GP, L.L.C.*

By: /s/ Todd Rosner

Name: Todd Rosner

Title: Authorized person

GRT Deep Woods Partners QP, L.P.*

By: /s/ Todd Rosner

Name: Todd Rosner

Title: Authorized Person

^{*} The Reporting Person disclaims beneficial ownership over the securities

reported herein except to the extent of the reporting persons' pecuniary interest therein.

EXHIBIT A

AGREEMENT

The undersigned agree that this Schedule 13G dated May 22, 2009 relating to the Common Stock of Solitron Devices, Inc. shall be filed on behalf of the undersigned.

GRT Capital Partners, L.L.C.

By: /s/ Timothy A. Krochuk
----Name: Timothy A. Krochuk

Name: Timothy A. Krochuk Title: Authorized Person

GRT Deep Woods GP, L.L.C.

By: /s/ Todd Rosner

Name: Todd Rosner

Title: Authorized person

GRT Deep Woods Partners QP, L.P.

By: /s/ Todd Rosner

Name: Todd Rosner

Title: Authorized Person

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