PRO DEX INC Form SC 13G June 28, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.____)*

Pro-Dex, Inc.

(Name of Issuer)

Common Stock, no par value (Title of Class of Securities)

74265M205 (CUSIP Number)

June 23, 2011 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[_] Rule 13d-1(b)

[x] Rule 13d-1(c)

[_] Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*}The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP No. 74265M205

1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

(1) GRT Capital Partners, L.L.C.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

- (a) [_]
- (b) [x]

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

5. SOLE VOTING POWER

13,677

6. SHARED VOTING POWER

167,053

7. SOLE DISPOSITIVE POWER

13,677

8. SHARED DISPOSITIVE POWER

167,053

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

180,730

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

[_]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.52%

12. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IA

(1) GRT Capital Partners, L.L.C. may be deemed to be the beneficial owner of such securities by virtue of its role as the investment manager of the investment funds which own such securities.

CUSIP No. 74265M205

1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

GRT Deep Woods GP, L.L.C.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

- (a) [_]
- (b) [x]

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

5. SOLE VOTING POWER

0

6. SHARED VOTING POWER

167,053

7. SOLE DISPOSITIVE POWER

0

8. SHARED DISPOSITIVE POWER

167,053

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

167,053

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

[_]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.10%

12. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

00

(1) GRT Deep Woods GP, L.L.C. may be deemed to be the beneficial owner of such securities by virtue of its role as the general partner of the investment funds which own such securities.

- CUSIP No. 74265M205
- Item 1. (a). Name of Issuer:

Pro-Dex, Inc.

(b). Address of issuer's principal executive offices:

2361 McGaw Avenue Irvine, California 92614

Item 2. (a). Name of person filing:

GRT Capital Partners, L.L.C. GRT Deep Woods GP, L.L.C.

(b). Address or 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

(c). Citizenship:

GRT Capital Partners, L.L.C. – Delaware limited liability company GRT Deep Woods GP, L.L.C. – Delaware limited liability company

(d). Title of class of securities:

Common Stock, no par value

(e). CUSIP No.:

74265M205

- Item 3. If This Statement is filed pursuant to §§.240.13d-1(b) or 240.13d-2(b), or (c), check whether the person filing is a
 - (a) [_] Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
 - (b) [_] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
 - (c) [_] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).

- (d) [_] Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e) [_] An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
- (f) [_] An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g) [_] A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);

(h)	[_]	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12
		U.S.C.1813);

- (i) [_] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) [_] A non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J);
- (k) [_] Group, in accordance with 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

Item 4.

Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

GRT Capital Partners, L.L.C. – 180,730 GRT Deep Woods GP, L.L.C. – 167,053

(b) Percent of class:

GRT Capital Partners, L.L.C. – 5.52% GRT Deep Woods GP, L.L.C. – 5.10%

(c) Number of shares as to which the person has:

GRT Capital Partners, L.L.C.

- (i) Sole power to vote or to direct the vote 13,677
- (ii) Shared power to vote or to direct the vote 167,053
- (iii) Sole power to dispose or to direct the disposition of 13,677
- (iv) Shared power to dispose or to direct the disposition 167,053 of

GRT Deep Woods GP, L.L.C.

(i) Sole power to vote or to direct the vote 0

,

,

(ii)	Shared power to vote or to direct the vote	167,053
(iii)	Sole power to dispose or to direct the disposition of	0
(iv)	Shared power to dispose or to direct the disposition of	167,053

Instruction: For computations regarding securities which represent a right to acquire an underlying security see 240.13d-3(d)(1).

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [_].

,

,

N/A

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than 5 percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee 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.

If a parent holding company or control person has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

N/A

Item 8. Identification and Classification of Members of the Group.

If a group has filed this schedule pursuant to §240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identity of each member of the group. N/A

Item 9. Notice of Dissolution of Group.

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. Certification.

By signing below I certify that, to the best of my 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 that purpose or effect.

SIGNATURE

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

June 28, 2011

(Date)

GRT Capital Partners, L.L.C.*

/s/ Timothy A. Krochuk Name: Timothy A. Krochuk Title: Authorized Person

June 28, 2011

(Date)

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

/s/ Timothy A. Krochuk Name: Timothy A. Krochuk Title: Authorized Person

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See s.240.13d-7 for other parties for whom copies are to be sent.

Attention. Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

* 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 June 28, 2011 relating to the Common Stock of Pro-Dex, Inc. shall be filed on behalf of the undersigned.

June 28, 2011

(Date)

GRT Capital Partners, L.L.C.

/s/ Timothy A. Krochuk Name: Timothy A. Krochuk Title: Authorized Person

June 28, 2011

(Date)

GRT Deep Woods GP, L.L.C.

/s/ Timothy A. Krochuk Name: Timothy A. Krochuk Title: Authorized Person

SK 03781 0017 1207490