LOEB PARTNERS CORP Form SC 13D August 11, 2006

UNITED STATES
SECURITIES & EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No.2)*

Perceptron, Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

71361F100 (CUSIP Number)

Michael Emanuel, Esq.

c/o Loeb Partners Corporation

61 Broadway, N.Y., N.Y., 10006 (212) 483-7047

(Name, address and Telephone Number of Person Authorized to Receive Notices and Communications)

August 4, 2006 (Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(b)(3) or (4), check the following box []. Check the following box if a fee is being paid with statement []. (A fee is not required only if the following reporting person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described is Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7.) Note: Six copies of this statement, including all exhibits, should be filed with the Commission. See Rule 13d-1(a) for other parties to whom copies are to be sent. *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 disclosures provided in a prior cover page. The information required on the remained 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).

SCHEDULE 13D

CUSIP NO. 71361F100

1 NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Loeb Partners Corporation

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

(a) [X]

(b) []

- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS*

WC, O

- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED [] PURSUANT TO ITEMS 2(d) or 2(e)
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware

NUMBER OF 7 SOLE VOTING POWER
SHARES 9,879 Shares of Comm
BENEFICIALLY 8 SHARED VOTING POWER

9,879 Shares of Common stock

OWNED BY _____

9 SOLE DISPOSITIVE POWER REPORTING 9,879 Shares of Common st PERSON WITH 10 SHARED DISPOSITIVE POWER 9,879 Shares of Common stock

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9,879 Shares of Common stock

- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES*
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 0.12%
- 14 TYPE OF REPORTING PERSON* CO, BD, IA

SCHEDULE 13D

CUSIP NO. 71361F100

1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Loeb Arbitrage Fund

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X]
 - (b) []

- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS

WC, O

- CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDING IS REQUIRED [] PURSUANT TO ITEMS 2(d) or 2(e)
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION

New York

NUMBER OF 7 SOLE VOTING POWER

231,019 Shares of Common stock

BENEFICIALLY 8 SHARED VOTING POWER

OWNED BY

9 SOLE DISPOSITIVE POWER EACH

231,019 Shares of Common stock REPORTING

PERSON WITH 10 SHARED DISPOSITIVE POWER

- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 231,019 Shares of Common stock
- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES*
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 2.76%
- 14 TYPE OF REPORTING PERSON* PN, BD

SCHEDULE 13D

CUSIP NO. 71361F100

1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Loeb Offshore Fund Ltd.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X]

(b) []

- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS*

WC, O

- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED [PURSUANT TO ITEMS 2(d) or 2(e)
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands

NUMBER OF 7 SOLE VOTING POWER
SHARES 46,261 Shares of Com
BENEFICIALLY 8 SHARED VOTING POWER
OWNED BY -----46,261 Shares of Common stock

9 SOLE DISPOSITIVE POWER EACH

REPORTING 46,261 Shares of Common stock

PERSON WITH 10 SHARED DISPOSITIVE POWER

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

46,261 Shares of Common stock

- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES*
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 0.55%
- 14 TYPE OF REPORTING PERSON*

CO

SCHEDULE 13D

CUSIP NO. 71361F100

1 NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Loeb Marathon Fund LP

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X]
 - (b) []

- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS*

WC, O

- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED [] PURSUANT TO ITEMS 2(d) or 2(e)
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware

NUMBER OF 7 SOLE VOTING POWER

SHARES 103,960 Shares of Common stock

BENEFICIALLY 8 SHARED VOTING POWER

OWNED BY

EACH 9 SOLE DISPOSITIVE POWER

REPORTING 103,960 Shares of Common stock

PERSON WITH 10 SHARED DISPOSITIVE POWER

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

103,960 Shares of Common Stock

- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES*
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 1.24%
- 14 TYPE OF REPORTING PERSON* PN

SCHEDULE 13D

CUSIP NO. 71361F100

- 1 NAME OF REPORTING PERSON
 - S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Loeb Marathon Offshore Fund, Ltd.

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X]
 - (b) []

- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS*

WC, O

- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED [PURSUANT TO ITEMS 2(d) or 2(e)
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands

NUMBER OF 7 SOLE VOTING POWER

73,397 Shares of Common stock SHARES 73,397 Shares of Combeneficially 8 SHARED VOTING POWER OWNED BY -----

OWNED BY

9 SOLE DISPOSITIVE POWER

REPORTING 73,397 Shares of Common stock
PERSON WITH 10 SHARED DISPOSITIVE POWER

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

73,397 Shares of Common Stock

- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES*
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 0.87%
- 14 TYPE OF REPORTING PERSON* CO

Item 1. Security and Issuer. _____

This statement refers to the Common Stock of Perceptron, Inc., 47827 Halyard Drive, Plymouth, MI., 48170.

Item 2. Identity and Background. -----

Loeb Arbitrage Fund ("LAF"), 61 Broadway, New York, New York, 10006, is a New York limited partnership. It is a registered broker/dealer. Its general partner is Loeb Arbitrage Management, Inc., ("LAM"), a Delaware corporation, with the same address. Its President is Gideon J. King. The other officers of LAM are Thomas L. Kempner, Chairman of the Board, President, Peter A. Tcherepnine, Vice President, Edward J. Campbell, Vice President. Loeb Partners Corporation ("LPC"), 61 Broadway, New York, New York, 10006, is a Delaware corporation. It is a registered broker/dealer and a registered investment adviser. Thomas L. Kempner is its President and a director and its Chief Executive Officer. Norman N. Mintz is a Vice President and also a director. Gideon J. King is Executive Vice President. Loeb Holding Corporation ("LHC"), a Maryland corporation, 61 Broadway, New York, New York, 10006 is the sole stockholder of LAM and LPC. Thomas L. Kempner is its President and a director as well as its Chief Executive Officer and majority stockholder. Norman N. Mintz and Peter A. Tcherepnine are also directors. Loeb Offshore Fund, Ltd., ("LOF") is a Cayman Islands exempted company. Loeb Offshore Management, LLC ("LOM") is a Delaware limited liability company, a registered investment adviser and is wholly owned by Loeb Holding Corporation. It is the investment adviser of LOF. Gideon J. King and Thomas L. Kempner are Directors of LOF and Managers of LOM. Loeb Marathon Fund ("LMF") is a Delaware limited partnership whose general partner is LAM. Loeb Marathon Offshore Fund Ltd. ("LMOF") is a Cayman Islands exempted company. LOM is the investment adviser of LMOF. All of the individuals named are United States citizens. None have been, within the last five years, convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors) or been a party to a civil proceeding of a judicial or administrative body of competent

jurisdiction and as a result of such proceeding been or are subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violations with respect to such laws.

Item 3. Source and Amount of Funds or Other Compensation.

Shares of Common Stock were acquired by LAF, LPC, LOF, LMF and LMOF in margin accounts maintained with Bear Stearns Securities Corp.

Item 4. Purpose of Transaction.

LAF, LPC, LOF, LMF and LMOF ("Loeb") have acquired shares of Common Stock for investment purposes. Loeb reserves the right, consistent with applicable law, to acquire additional securities of the Issuer (whether through open market purchases, block trades, private acquisitions, tender or exchange offers or otherwise).

Loeb intends to review its investment in the Issuer on a continuing basis and may engage in discussions with management or the Board of Directors of the Issuer concerning the business and future plans of the Issuer. Depending on various factors, including, without limitation, the Issuer's financial position and investment strategy, the price levels of the Common Stock of the Issuer, conditions in the securities markets and general economic and industry conditions, Loeb may in the future take such actions with respect to its investment in the Issuer as it deems appropriate including, without limitation, seeking Board representations, making proposals to the Issuer concerning the capitalization of the Issuer, purchasing additional Common Stock and other securities of the Issuer, selling some or all of its Common Stock, engaging in short selling of or any hedging or similar transaction with respect to the Common Stock of the Issuer or changing its intention partially or entirely with respect to any and all matters referred to in Item 4.

Item 5. Interest in Securities of the Issuer.

(a) The persons reporting hereby owned the following shares of Common Stock as of August 4, 2006.

Shares of Common Stock

Loeb A	arbitrage Fund	231,019
Loeb P	Partners Corporation	9,879
Loeb O	offshore Fund Ltd.	46,261
Loeb M	Marathon Fund LP	103,960
Loeb M	Marathon Offshore Fund Ltd.	73 , 397
		464,516

The total shares of Common Stock constitutes 5.55% of the 8,367,955 outstanding shares of Common Stock as reported by the issuer.

- (b) See paragraph (a) above
- (c) The following purchases of Common Stock have been made in the last sixty (60) days by the following:

Sales of Common Stock

Holder Date Shares Average Price Loeb Partners Corp. 07-05-06 566 \$7.99

	07-06-06 07-06-06 07-12-06 07-13-06 07-14-06 07-17-06 07-17-06 07-18-06 07-18-06 07-19-06 07-19-06 07-20-06 07-21-06 07-24-06 07-25-06 07-28-06 07-28-06 07-28-06 07-28-06 07-28-06 07-31-06 08-01-06 08-02-06 08-03-06 08-04-06 08-07-06 08-08-06	383 29 67 41 105 41 22 41 21 9 41 75 52 53 51 117 40 235 91 86 11 85 107 66 99 202	8.02 8.00 7.96 7.95 7.99 7.95 7.99 8.00 8.03 7.99 8.03 8.04 7.99 8.03 8.01 7.99 8.03 8.01 7.99 8.03 8.01 7.99
Holder Loeb Arbitrage Fund	Date 07-05-06 07-06-06 07-06-06 07-12-06 07-13-06 07-14-06 07-17-06 07-18-06 07-18-06 07-19-06 07-19-06 07-20-06 07-21-06 07-25-06 07-25-06 07-27-06 07-28-06 07-28-06 07-31-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06 08-01-06	Shares	Average Price \$7.99 8.02 8.00 7.96 7.95 7.99 7.95 7.99 8.00 8.03 8.04 7.99 8.03 8.01 7.99 8.03 8.01 7.99 8.03
Holder Loeb Offshore Fund	Date 07-12-06 07-13-06 07-14-06 07-17-06	Shares 26 186 480 186 102	Average Price \$7.96 7.95 7.99 7.95 7.99

	07-18-06 07-18-06 07-19-06 07-19-06 07-20-06 07-21-06 07-24-06 07-25-06 07-26-06 07-28-06 07-31-06 08-02-06 08-03-06 08-04-06 08-07-06 08-09-06	99 186 41 186 344 238 245 237 540 1098 429 49 398 498 309 164 946	8.00 8.03 7.99 7.99 8.03 8.04 7.99 8.03 8.01 8.03 8.04 7.99 8.02 8.01 8.00 8.03 7.99
Holder Loeb Marathon Fund LP	Date 07-05-06 07-06-06 07-06-06 07-13-06 07-14-06 07-17-06 07-17-06 07-18-06 07-18-06 07-19-06 07-20-06 07-21-06 07-25-06 07-25-06 07-25-06 07-27-06 07-28-06 07-28-06 07-28-06 07-28-06 08-01-06	Shares 1137 312 4004 425 1097 425 211 424 222 424 143 782 586 560 533 1231 112 2453 960 906 111 895 1115 693 1049 2127	Average Price \$7.99 8.02 8.00 7.95 7.99 7.95 7.99 8.03 8.00 7.99 8.03 8.04 7.99 8.03 8.01 7.99 8.03 8.01 7.99 8.03 8.01 7.99 8.03
Holder Loeb Marathon Offshore Fund Ltd.	Date 07-05-06 07-06-06 07-06-06 07-13-06 07-14-06 07-17-06 07-18-06 07-18-06 07-19-06 07-19-06 07-20-06 07-21-06 07-24-06 07-25-06	Shares 803 2826 221 300 773 300 149 158 301 101 301 553 414 395 377	Average Price \$7.99 8.02 8.00 7.95 7.99 7.95 7.99 8.03 8.00 7.99 7.99 8.03 8.04 7.99 8.03

07-26-06	869	8.01
07-27-06	78	7.99
07-28-06	1732	8.03
07-31-06	678	8.04
08-01-06	639	8.05
08-02-06	79	7.99
08-03-06	632	8.02
08-04-06	788	8.01
08-07-06	489	8.00
08-08-06	739	8.03
08-09-06	1501	7.99

- All reported transactions were effected on Nasdaq.
- (d) Not applicable.
- (e). Not applicable.

Item 6.Contracts, Arrangements, Understandings or Relationships with Respect to the Issuer.

None.

Item 7. Materials to be Filed as Exhibits.

None.

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.

August 11, 2006 Loeb Partners Corporation

By: /s/ Gideon J. King
Executive Vice President

August 11, 2006 Loeb Arbitrage Fund

By: Loeb Arbitrage Management, Inc., G.P.

By: /s/ Gideon J. King President

August 11, 2006 Loeb Offshore Fund Ltd.

By: /s/ Gideon J. King Director

August 11, 2006 Loeb Marathon Fund LP

By: Loeb Arbitrage Management, Inc., G.P.

By: /s/ Gideon J. King
President

August 11, 2006 Loeb Marathon Offshore Fund Ltd.

By: /s/ Gideon J. King Director