NOVOSTE CORP /FL/
Form PRRN14A
February 28, 2006

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                             SCHEDULE 14A
                             (RULE 14a-101)

                  INFORMATION REQUIRED IN PROXY STATEMENT

                        SCHEDULE 14A INFORMATION


   PROXY STATEMENT PURSUANT TO SECTION 14(a) OF THE SECURITIES EXCHANGE ACT OF 1934
                            (AMENDMENT NO. 1)


Filed by the Registrant / /


Filed by a Party other than the Registrant /X/


Check the appropriate box:


        /X/      Preliminary Proxy Statement

        / /      Confidential,  for Use of the Commission Only (as permitted by
                 Rule 14a-6(e)(2))

        / /      Definitive Proxy Statement

        / /      Definitive Additional Materials

        / /      Soliciting Material Under Rule 14a-12

                            NOVOSTE CORPORATION
--------------------------------------------------------------------------------
                 (Name of Registrant as Specified in Its Charter)

                          STEEL PARTNERS II, L.P.
                          STEEL PARTNERS, L.L.C.
                          WARREN G. LICHTENSTEIN
                            J.L. HOWARD, INC.
                               JACK HOWARD
                               JOHN QUICKE
                             JAMES HENDERSON
                            JOSHUA SCHECHTER
                              HARVEY BAZAAR
                            LEONARD TOBOROFF
--------------------------------------------------------------------------------
      (Name of Persons(s) Filing Proxy Statement, if Other Than the Registrant)

          Payment of Filing Fee (Check the appropriate box):

          / /      No fee required.

          / /      Fee computed on table below per Exchange Act Rules 14a-6(i)(1)
                   and 0-11.

          (1) Title of each class of securities to which transaction applies:
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       (2) Aggregate number of securities to which transaction applies:

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       (3) Per unit price or other underlying value of transaction computed
           pursuant to Exchange Act Rule 0-11 (set forth the amount on which
           the filing fee is calculated and state how it was determined):

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       (4) Proposed maximum aggregate value of transaction:

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       (5) Total fee paid:

       / / Fee paid previously with preliminary materials:

       / / Check box if any part of the fee is offset as provided by Exchange
Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was
paid previously. Identify the previous filing by registration statement number,
or the form or schedule and the date of its filing.

       (1) Amount previously paid:

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       (2) Form, Schedule or Registration Statement No.:

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       (3) Filing Party:

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       (4) Date Filed: