CHICAGO BRIDGE & IRON CO N V

Form SC 13G/A

2,253,062

6. Shared Voting Power

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February 11, 2005
      UNITED STATES
      SECURITIES AND EXCHANGE COMMISSION
      Washington, D.C. 20549
      SCHEDULE 13G
      Under the Securities Exchange Act of 1934
      (Amendment No. 2) *
      Chicago Bridge & Iron Company N.V.
      (Name of Issuer)
      NY Reg Shares
      (Title of Class of Securities)
      167250109
      (CUSIP Number)
      December 31, 2004
      (Date of Event Which Requires Filing of this Statement)
      Check the appropriate box to designate the rule pursuant to which this Schedule
      is Filed:
           [ x ] Rule 13d-1(b)
           [ ] Rule 13d-1(c)
           [ ] Rule 13d-1(d)
      *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.
      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).
      CUSTP No.
      167250109
      1. Names of Reporting Persons.
      I.R.S. Identification Nos. of above persons (entities only)
      Strong Capital Management, Inc. 39-1213042
      2. Check the Appropriate Box if a Member of a Group (See Instructions)
      (a)
       (b)
      3. SEC Use Only
      4. Citizenship or Place of Organization
      United States
      Number of Shares Beneficially Owned by Each Reporting Person With:
      5. Sole Voting Power
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1

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7. Sole Dispositive Power
2,253,062
8. Shared Dispositive Power
9. Aggregate Amount Beneficially Owned by Each Reporting Person
2,253,062
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See
Instructions) N/A
11. Percent of Class Represented by Amount in Row (9)
4.7%
12. Type of Reporting Person (See Instructions)
Item 1.
(a) Name of Issuer
Chicago Bridge & Iron Company N.V.
(b) Address of Issuer's Principal Executive Offices
One CB&I Plaza
2103 Research Forest Drive
The Woodlands, TX 77380
Item 2.
(a) Name of Person Filing
Strong Capital Management, Inc.
(b) Address of Principal Business Office
Strong Capital Management, Inc.
100 Heritage Reserve
Menomonee Falls, WI 53051
(c) Citizenship
United States
(d) Title of Class of Securities
NY Reg Shares
(e) CUSIP Number
167250109
Item 3. If this statement is filed pursuant to ss.ss.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) [x] An investment adviser in accordance with ss.240.13d-1(b)(1)(ii)(E).
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- (f) [] An employee benefit plan or endowment fund in accordance with ss.240.13d-1(b)(1)(ii)(F).
- (g) [] A parent holding company or control person in accordance with ss.240.13d-1(b)(1)(ii)(G).
- (h) [] A savings associations 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) [] Group, in accordance with ss.240.13d-1(b)(1)(ii)(J).

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: 2,253,062
- (b) Percent of class:
 4.7%
- (c) Number of shares as to which the person has:
- (i) Sole power to vote or to direct the vote 2,253,062
- (ii) Shared power to vote or to direct the vote $\ensuremath{\text{o}}$
- (iii) Sole power to dispose or to direct the disposition of 2,253,062
- (iv) Shared power to dispose or to direct the disposition of $\ensuremath{\text{o}}$
- 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 $[\ x\]$.
- Item 6. Ownership of More than Five Percent on Behalf of Another Person. Strong Capital Management, Inc. is a registered investment advisor whose clients have the right to receive or the power to direct the receipt of dividends and the proceeds from the sale of the securities reported on this Schedule. No individual client's holdings represent more than five percent of the class of securities.
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company Not Applicable
- Item 8. Identification and Classification of Members of the Group Not Applicable
- Item 9. Notice of Dissolution of Group Not Applicable

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

Date: February 11, 2005

Strong Capital Management, Inc.

By: /s/ John W. Widmer John W. Widmer, Treasurer