

CHICAGO BRIDGE & IRON CO N V  
Form 4  
March 23, 2005

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
JORDAN ROBERT B

2. Issuer Name and Ticker or Trading Symbol  
CHICAGO BRIDGE & IRON CO N V [CBI]

5. Relationship of Reporting Person(s) to Issuer  
(Check all applicable)

(Last) (First) (Middle)  
ONE CB&I PLAZA, 2103 RESEARCH FOREST DR.  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
03/21/2005

\_\_\_\_ Director  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Exec VP, COO

THE WOODLANDS, TX 77380

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	03/21/2005		M		8,918	A	\$ 8 12,161
Common Stock	03/21/2005		S		7,500	D	\$ 44.99 4,661
Common Stock	03/21/2005		S		1,400	D	\$ 44.95 3,261
Common Stock	03/21/2005		S		18	D	\$ 44.8 3,243
Common Stock	03/21/2005		M		18,801	A	\$ 13.55 22,044

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Common Stock	03/21/2005	S	90	D	\$ 44.8	21,954	D
Common Stock	03/21/2005	S	700	D	\$ 44.85	21,254	D
Common Stock	03/21/2005	S	300	D	\$ 44.86	20,954	D
Common Stock	03/21/2005	S	300	D	\$ 44.87	20,654	D
Common Stock	03/21/2005	S	300	D	\$ 44.9	20,354	D
Common Stock	03/21/2005	S	800	D	\$ 44.94	19,554	D
Common Stock	03/21/2005	S	200	D	\$ 44.96	19,354	D
Common Stock	03/21/2005	S	3,100	D	\$ 44.98	16,254	D
Common Stock	03/21/2005	S	4,800	D	\$ 45	11,454	D
Common Stock	03/21/2005	S	1,700	D	\$ 45.01	9,754	D
Common Stock	03/21/2005	S	1,500	D	\$ 45.02	8,254	D
Common Stock	03/21/2005	S	1,800	D	\$ 45.03	6,454	D
Common Stock	03/21/2005	S	1,900	D	\$ 45.04	4,554	D
Common Stock	03/21/2005	S	1,311	D	\$ 45.05	3,243	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

SEC 1474  
(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
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and 5)

	Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 8			03/21/2005	M	8,918	05/15/2004 05/15/2010	Common Stock	8,918
Stock Option (Right to Buy)	\$ 13.55			03/21/2005	M	18,801	<u>(1)</u> <u>(1)</u>	Common Stock	18,801

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
JORDAN ROBERT B ONE CB&I PLAZA 2103 RESEARCH FOREST DR. THE WOODLANDS, TX 77380			Exec VP, COO	

## Signatures

Robert B. 03/23/2005  
Jordan

\*\*Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The options are exercisable 02/21/03, 02/21/04 and 2/21/05 and expire 02/21/2012.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.