CHICAGO BRIDGE & IRON CO N V

Form 4

March 22, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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

1(b).

(City)

Common

Stock

(State)

03/18/2005

(Zip)

(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) ONE CB&I P RESEARCH			3. Date of Earliest Transaction (Month/Day/Year) 03/18/2005	Director 10% Owner Officer (give title Other (specify below) Exec VP, COO
THE WOOD!	(Street)	77290	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting
THE WOOD	LANDS, IA	11360		Person

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Fransaction Date 2A. Deemed Execution Date, if any (Month/Day/Year)		or(A) or Di (Instr. 3,	curities Acquired r Disposed of (D) . 3, 4 and 5)		5. Amount of Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4) Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/18/2005		Code V M	Amount 1,332	(D)	Price \$ 8	4,575	D	
Common Stock	03/18/2005		S	200	D	\$ 46.67	4,375	D	
Common Stock	03/18/2005		S	600	D	\$ 46.6	3,775	D	
Common Stock	03/18/2005		S	200	D	\$ 46.56	3,575	D	

35

D

S

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

\$ 46.6 3,540

D

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Common Stock	03/18/2005	S	297	D	\$ 46.43	3,243	D
Common Stock	03/18/2005	M	37,603	A	\$ 13.55	40,846	D
Common Stock	03/18/2005	S	203	D	\$ 46.43	40,643	D
Common Stock	03/18/2005	S	300	D	\$ 46.4	40,343	D
Common Stock	03/18/2005	S	200	D	\$ 46.45	40,143	D
Common Stock	03/18/2005	S	400	D	\$ 46.36	39,743	D
Common Stock	03/18/2005	S	1,200	D	\$ 46.6	38,543	D
Common Stock	03/18/2005	S	100	D	\$ 46.57	38,443	D
Common Stock	03/18/2005	S	100	D	\$ 46.59	38,343	D
Common Stock	03/18/2005	S	100	D	\$ 46.5	38,243	D
Common Stock	03/18/2005	S	400	D	\$ 46.47	37,843	D
Common Stock	03/18/2005	S	100	D	\$ 46.45	37,743	D
Common Stock	03/18/2005	S	200	D	\$ 46.35	37,543	D
Common Stock	03/18/2005	S	100	D	\$ 46.31	37,443	D
Common Stock	03/18/2005	S	1,000	D	\$ 46.3	36,443	D
Common Stock	03/18/2005	S	300	D	\$ 46.26	36,143	D
Common Stock	03/18/2005	S	300	D	\$ 46.21	35,843	D
Common Stock	03/18/2005	S	100	D	\$ 46.2	35,743	D
Common Stock	03/18/2005	S	200	D	\$ 46.27	35,543	D
Common Stock	03/18/2005	S	200	D	\$ 46.29	35,343	D
	03/18/2005	S	1,500	D		33,843	D

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Common Stock					\$ 46.25		
Common Stock	03/18/2005	S	100	D	\$ 46.23	33,743	D
Common Stock	03/18/2005	S	100	D	\$ 46.22	33,643	D
Common Stock	03/18/2005	S	100	D	\$ 46.21	33,543	D
Common Stock	03/18/2005	S	100	D	\$ 46.2	33,443	D

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

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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 orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercis Expiration Dat (Month/Day/Y	e	7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 8	03/18/2005		M	1,332	05/15/2004	05/15/2010	Common Stock	1,332
Stock Option (Right to Buy)	\$ 13.55	03/18/2005		M	37,603	<u>(1)</u>	<u>(1)</u>	Common Stock	37,603

Reporting Owners

Reporting Owner Name / Address	Relationships					
. 0	Director	10% Owner	Officer	Other		
JORDAN ROBERT B			Exec VP, COO			
ONE CB&I PLAZA						

Reporting Owners 3

2103 RESEARCH FOREST DR. THE WOODLANDS, TX 77380

Signatures

Robert B. 03/22/2005 Jordan

**Signature of
Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Date

- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Options are exercisable 2/21/03, 2/21/04 and 2/21/05 and expire 2/21/2012.

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.

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