CHICAGO BRIDGE & IRON CO N V

Form 4

August 21, 2006

FORM 4

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

OMB 3235-0287 Number:

5. Relationship of Reporting Person(s) to

January 31,

Expires: 2005 Estimated average

OMB APPROVAL

burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** Form 5

obligations may continue. See Instruction

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

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

BROWNING WALTER G			Symbol CHICAGO BRIDGE & IRON CO N V [CBI]				CON	Issuer (Check all applicable)			
(Last)		(Middle)	(Month/D	of Earliest Transaction Day/Year)				Director 10% Owner Officer (give title Other (specify below)			
2103 RESEARCH FOREST DRIVE		08/18/2006					VP, General Counsel, Secretary				
]			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 WOODLANDS, TX 77380								Person			
(City)	(State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)	Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securi on(A) or D (Instr. 3,	ispose 4 and (A) or	ed of (D) 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)		
Common Stock	08/18/2006			Code V M	Amount 5,000	(D)	Price \$ 6.775	27,689	D		
Common Stock	08/18/2006			S	400	D	\$ 25.99	27,289	D		
Common Stock	08/18/2006			S	100	D	\$ 25.98	27,189	D		
Common Stock	08/18/2006			S	2,800	D	\$ 25.94	24,389	D		
Common Stock	08/18/2006			S	1,100	D	\$ 25.93	23,289	D		

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Common Stock	08/18/2006	S	100	D	\$ 25.92	23,189	D
Common Stock	08/18/2006	S	100	D	\$ 25.91	23,089	D
Common Stock	08/18/2006	S	300	D	\$ 25.87	22,789	D
Common Stock	08/18/2006	S	100	D	\$ 25.86	22,689	D
Common Stock	08/18/2006	S	200	D	\$ 26.01	22,489	D
Common Stock	08/18/2006	S	900	D	\$ 26	21,589	D
Common Stock	08/18/2006	S	200	D	\$ 25.99	21,389	D
Common Stock	08/18/2006	S	1,000	D	\$ 25.95	20,389	D
Common Stock	08/18/2006	S	2,000	D	\$ 25.94	18,389	D
Common Stock	08/18/2006	S	200	D	\$ 25.93	18,189	D
Common Stock	08/18/2006	S	500	D	\$ 25.89	17,689	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. Transacti Code (Instr. 8)	5. Number on Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. I Der Sec (In:
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
	\$ 6.775	08/18/2006		M	5,000	<u>(1)</u>	02/21/2012		5,000	

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Stock Common
Option Stock
(Right to

Buy)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BROWNING WALTER G 2103 RESEARCH FOREST DRIVE THE WOODLANDS, TX 77380

VP, General Counsel, Secretary

Signatures

Walter G. Browning 08/21/2006

**Signature of Date
Reporting Person

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 vested on 02/21/2005 and 02/21/2006.

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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