

CHICAGO BRIDGE & IRON CO N V  
 Form 4  
 December 13, 2006

**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 \*  
 Blum Ronald E

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)  
 2103 RESEARCH FOREST DRIVE  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 12/11/2006

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Executive Vice President

THE WOODLANDS, TX 77380  
 (City) (State) (Zip)

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

**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 Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	12/11/2006		S	300 D \$ 27.98	41,318	D	
Common Stock	12/11/2006		S	300 D \$ 27.95	41,018	D	
Common Stock	12/11/2006		S	100 D \$ 27.91	40,918	D	
Common Stock	12/11/2006		S	300 D \$ 27.9	40,618	D	
Common Stock	12/11/2006		S	200 D \$ 27.89	40,418	D	

Edgar Filing: CHICAGO BRIDGE & IRON CO N V - Form 4

Common Stock	12/11/2006	S	200	D	\$ 27.88	40,218	D
Common Stock	12/11/2006	S	500	D	\$ 27.87	39,718	D
Common Stock	12/11/2006	S	700	D	\$ 27.85	39,018	D
Common Stock	12/11/2006	S	1,377	D	\$ 27.8	37,641	D
Common Stock	12/11/2006	M	4,618	A	\$ 6.775	42,259	D
Common Stock	12/11/2006	S	300	D	\$ 27.98	41,959	D
Common Stock	12/11/2006	S	400	D	\$ 27.95	41,559	D
Common Stock	12/11/2006	S	100	D	\$ 27.91	41,459	D
Common Stock	12/11/2006	S	500	D	\$ 27.9	40,959	D
Common Stock	12/11/2006	S	300	D	\$ 27.89	40,659	D
Common Stock	12/11/2006	S	400	D	\$ 27.88	40,259	D
Common Stock	12/11/2006	S	500	D	\$ 27.87	39,759	D
Common Stock	12/11/2006	S	100	D	\$ 27.86	39,659	D
Common Stock	12/11/2006	S	700	D	\$ 27.85	38,959	D
Common Stock	12/11/2006	S	1,318	D	\$ 27.8	37,641	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	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	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. D S (I
--------------------------------------------	------------------------------------	--------------------------------------	----------------------------------------------------	--------------------------------	---------------------------------------------	----------------------------------------------------------	---------------------------------------------------------------	-----------

Edgar Filing: CHICAGO BRIDGE & IRON CO N V - Form 4

Derivative Security			(A) or Disposed of (D)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
			(A)	(D)				
Stock Option (right to Buy)	\$ 6.775	12/11/2006	M	4,618	02/21/2006	02/21/2012	Common Stock	4,618

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Blum Ronald E 2103 RESEARCH FOREST DRIVE THE WOODLANDS, TX 77380			Executive Vice President	

## Signatures

Ronald E. Blum                      12/13/2006  
 \_\_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).

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.