

CHICAGO BRIDGE & IRON CO N V  
Form 4  
May 17, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
JENNETT J CHARLES

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)  
05/15/2007

Director  10% Owner  
 Officer (give title below)  Other (specify below)

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	05/15/2007		M			4,000	A	\$ 2.75	27,800	D	
Common Stock	05/15/2007		S			300	D	\$ 38.28	27,500	D	
Common Stock	05/15/2007		S			100	D	\$ 38.31	27,400	D	
Common Stock	05/15/2007		S			400	D	\$ 38.35	27,000	D	
Common Stock	05/15/2007		S			500	D	\$ 38.43	26,500	D	

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Common Stock	05/15/2007	S	100	D	\$ 38.46	26,400	D
Common Stock	05/15/2007	S	400	D	\$ 38.48	26,000	D
Common Stock	05/15/2007	S	300	D	\$ 38.49	25,700	D
Common Stock	05/15/2007	S	100	D	\$ 38.52	25,600	D
Common Stock	05/15/2007	S	200	D	\$ 38.53	25,400	D
Common Stock	05/15/2007	S	200	D	\$ 38.55	25,200	D
Common Stock	05/15/2007	S	300	D	\$ 38.59	24,900	D
Common Stock	05/15/2007	S	300	D	\$ 38.6	24,600	D
Common Stock	05/15/2007	S	100	D	\$ 38.69	24,500	D
Common Stock	05/15/2007	S	100	D	\$ 38.7	24,400	D
Common Stock	05/15/2007	S	100	D	\$ 38.75	24,300	D
Common Stock	05/15/2007	S	500	D	\$ 38.87	23,800	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.**

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(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, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. D S (I)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of

Stock									Shares
Option (Right to Buy)	\$ 2.75	05/15/2007	M	4,000	09/10/1999	09/10/2009	Common Stock	4,000	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
JENNETT J CHARLES 2103 RESEARCH FOREST DRIVE THE WOODLANDS, TX 77380	X			

## Signatures

Cindy A. McMinn, as attorney  
in fact

05/17/2007

\_\_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).
- Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.  
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