

CHICAGO BRIDGE & IRON CO N V
 Form 4
 January 19, 2010

FORM 4

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

OMB APPROVAL

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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 *
 ASHERMAN PHILIP K

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)
 01/14/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 President and CEO

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	01/14/2010		M		7,000 A \$ 6.975	411,978	D
Common Stock	01/14/2010		M		6,267 A \$ 7.4	418,245	D
Common Stock	01/14/2010		S ⁽¹⁾		7,000 D \$ 23	411,245	D
Common Stock	01/14/2010		S ⁽¹⁾		6,200 D \$ 23	405,045	D
Common Stock	01/14/2010		S ⁽¹⁾		67 D \$ 23.01	404,978	D

Common Stock 5,777.86 ⁽²⁾ I By 401(k) Plan

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

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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. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 6.975	01/14/2010		M	7,000	07/01/2009 07/01/2012	Common Stock	7,000
Stock Option (Right to Buy)	\$ 7.4	01/14/2010		M	6,267	02/27/2007 02/27/2013	Common Stock	6,267

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ASHERMAN PHILIP K 2103 RESEARCH FOREST DRIVE THE WOODLANDS, TX 77380			President and CEO	

Signatures

Philip K. Asherman 01/19/2010

**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 sales represented in this Form 4 were effected pursuant to a Rule 10b5-1 sales plan adopted by the reporting person on November 24, 2009.
- (2) Between January 1 and December 31, 2009, the reporting person acquired 5,777.86 shares of CB&I common stock under the CB&I 401(k) Plan. The information in this report is based on a plan statement dated January 14, 2010.

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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