

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| 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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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|---|----------|----------|---|--|--|---|--|--|
| 1. Name and Address of Reporting Person* BlackRock Kelso Capital Advisors LLC | | | 2. Issuer Name and Ticker or Trading Symbol BlackRock Kelso Capital CORP [BKCC] | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) X Other (specify below) Investment Adviser to Issuer | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 01/02/2015 | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | |
| 40 EAST 52ND STREET | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | |
| (Street) | NEW YORK | NY | 10022 | | | | | |
| (City) | (State) | (Zip) | | | | | | |

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 Indirect Beneficial Ownership (Instr. 4) |
|---|--------------------------------------|--|--------------------------------|---|---|------------|-----------------------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock, par value \$0.001 per share | 01/02/2015 | | X ⁽¹⁾⁽²⁾ | | 97,106 ⁽¹⁾⁽²⁾ | D | \$0 ⁽¹⁾⁽²⁾ | 0 ⁽³⁾ | D | |

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 Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-------------------|---|--|--|---|--|-------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | | Title |
| Restricted Stock Units | ⁽¹⁾⁽²⁾ | 01/02/2015 | | X ⁽¹⁾⁽²⁾ | | 97,106 ⁽¹⁾⁽²⁾ | | ⁽¹⁾⁽²⁾ | ⁽¹⁾⁽²⁾ | Common Stock, par value \$0.001 per share | 97,106 | \$0 | 0 | D | |

Explanation of Responses:

- Settlement of 97,106 Restricted Stock Units previously granted by the Reporting Person to certain of its employees pursuant to Restricted Stock Unit Agreements, each dated March 15, 2013, January 2, 2014 and March 21, 2014. Shares of the Issuer's common stock underlying the remaining 46,939 Restricted Stock Units granted on March 15, 2013 are scheduled to vest and become payable in shares of the Issuer's common stock or the cash value thereof at the election of the Reporting Person on January 4, 2016; Shares of the Issuer's common stock underlying the remaining 5,813 Restricted Stock Units granted on January 2, 2014 are scheduled to vest and become payable in shares of the Issuer's common stock or the cash value thereof at the election of the Reporting Person in equal installments on January 4, 2016 and January 2, 2017;
- Shares of the Issuer's common stock underlying the remaining 94,536 Restricted Stock Units granted on March 21, 2014 are scheduled to vest and become payable in shares of the Issuer's common stock or the cash value thereof at the election of the Reporting Person in equal installments on January 4, 2016 and January 2, 2017.
- Excludes 6,454 Restricted Shares granted by the Reporting Person to certain of its employees pursuant to Restricted Stock Agreements, each dated January 2, 2013, vesting on January 4, 2016; 46,939 shares underlying Restricted Stock Units granted by the Reporting Person to certain of its employees pursuant to Restricted Stock Unit Agreements, each dated March 15, 2013, vesting on January 4, 2016; 5,813 shares underlying Restricted Stock Units granted by the Reporting Person to certain of its employees pursuant to Restricted Stock Unit Agreements, each dated January 2, 2014, vesting in equal installments on January 4, 2016, and January 2, 2017; 94,536 shares underlying Restricted Stock Units granted by the Reporting Person to certain of its employees pursuant to Restricted Stock Unit Agreements, each dated March 21, 2014, vesting in equal installments on January 4, 2016, and January 2, 2017.

Laurence D. Paredes, Secretary 01/05/2015

** Signature of Reporting Person Date

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

* 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.

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 Number.