

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**

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

1. Name and Address of Reporting Person* <u>Rennyson David J</u>  (Last) (First) (Middle) C/O MICROSTRATEGY INCORPORATED 1850 TOWERS CRESCENT PLAZA  (Street) TYSONS VA 22182 CORNER  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>MICROSTRATEGY INC [ MSTR ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SEVP, Worldwide Sales</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>03/08/2017</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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			

**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)	
					(A)	(D)	Date Exercisable	Expiration Date						Title
Employee Stock Option (Right to buy)	\$189.16	03/08/2017		A	20,000		(I)	03/08/2027	Class A Common Stock	20,000	\$0.00	20,000 <sup>(2)</sup>	D	

**Explanation of Responses:**

- This option vests as to 5,000 shares on the first anniversary of the grant date, and as to an additional 5,000 shares on each anniversary thereafter until the option is vested in full.
- Mr. Rennyson also directly owns an employee stock option to purchase 70,000 shares of Class A common stock with (i) an exercise price of \$165.01 per share and (ii) an expiration date of February 2, 2025. Of the 70,000 shares subject to this option, 17,500 shares vested on February 2, 2016, 17,500 shares vested on February 2, 2017, 17,500 shares are scheduled to vest on February 2, 2018 and 17,500 shares are scheduled to vest on February 2, 2019.

**Remarks:**

/s/ David J. Rennyson 03/10/2017

\*\* 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.