BEDELL JJ Form 4 December 1 FORN Check t if no lou subject Section Form 4 Form 5 obligati may con <i>See</i> Inst 1(b).	10, 2010 A 4 UNITED STATE his box his box state of the state o	Washington OF CHANGES IN SECU Section 16(a) of t	n, D.C. 20 N BENEF RITIES he Securi Iding Con	D 549 FICLA ties H mpan	AL OWN Exchange y Act of	ERSHIP OF Act of 1934, 1935 or Section	OMB Number: Expires: Estimated a burden hour response	•		
(Print or Type	Responses)									
	Address of Reporting Person <u>*</u> EFFREY A	2. Issuer Name ar Symbol MICROSTRAT				5. Relationship of I Issuer				
(Last)	(First) (Middle)	3. Date of Earliest		-		(Check	all applicable)		
1850 TOW PLAZA	ERS CRESCENT	(Month/Day/Year) 12/08/2010	2010 -				Director 10% Owner X Officer (give title Other (specify below) below) EVP, Technology and CTO			
(Street) 4. If Amendment, Date Origi Filed(Month/Day/Year)						 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person 				
(City)	(State) (Zip)	Table I - Non-	-Derivative	Secu		ured, Disposed of,	or Beneficiall	v Owned		
1.Title of Security (Instr. 3)	1.Title of Security2. Transaction Date (Month/Day/Year)2A. Deemed Execution Date, if				quired (A) (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Class A		Code V	Amount	(D)	Price	(Instr. 3 and 4)				
Common Stock	12/08/2010	М	12,500	А	\$ 24.8	20,696	D			
Class A Common Stock	12/08/2010	S	1,100	D	\$ 88	19,596 <u>(1)</u>	D			
Class A Common Stock	12/08/2010	S	200	D	\$ 88.04	19,396	D			
Class A Common	12/08/2010	S	100	D	\$ 88.0425	19,296	D			

Stock

Class A Common Stock	12/08/2010	S	2,800	D	\$ 88.0464	16,496	D
Class A Common Stock	12/08/2010	S	800	D	\$ 88.0475	15,696	D
Class A Common Stock	12/08/2010	S	817	D	\$ 88.05	14,879	D
Class A Common Stock	12/08/2010	S	300	D	\$ 88.065	14,579	D
Class A Common Stock	12/08/2010	S	100	D	\$ 88.07	14,479	D
Class A Common Stock	12/08/2010	S	200	D	\$ 88.075	14,279	D
Class A Common Stock	12/08/2010	S	1,400	D	\$ 88.08	12,879	D
Class A Common Stock	12/08/2010	S	700	D	\$ 88.09	12,179	D
Class A Common Stock	12/08/2010	S	547	D	\$ 88.1	11,632	D
Class A Common Stock	12/08/2010	S	510	D	\$ 88.1082	11,122	D
Class A Common Stock	12/08/2010	S	76	D	\$ 88.11	11,046	D
Class A Common Stock	12/08/2010	S	1,300	D	\$ 88.12	9,746	D
Class A Common Stock	12/08/2010	S	540	D	\$ 88.14	9,206	D
Class A Common Stock	12/08/2010	S	1,000	D	\$ 88.1425	8,206	D

Class A							
Common	12/08/2010	S	10	D	\$ 88.15	8,196	D
Stock							

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.

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. Transactic Code (Instr. 8)	5. Number of orDerivative 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 24.8	12/08/2010		М	12,500	(2)	04/18/2011	Class A Common Stock	12,500

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Funct, Francess	Director	10% Owner	Officer	Other			
BEDELL JEFFREY A 1850 TOWERS CRESCENT PLAZA VIENNA, VA 22182			EVP, Technology and CTO				

Signatures

/s/ Jeffery A. Bedell <u>**Signature of</u> Reporting Person 12/10/2010 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)

Separate open market sale transactions that were executed on 12/08/2010 at the same price have been reported on an aggregate basis on a single line in Table I. The order in which sale transactions are set forth in Table I is not necessarily reflective of the sequence in which the sale transactions occurred in fact.

- (2) Of the 12,500 shares exercised on 12/08/2010 pursuant to this stock option, 6,250 shares vested on 04/18/2002 and 6,250 shares vested on 04/18/2003. Of the remaining 12,500 shares subject to the stock option, 6,250 vested on 04/18/2004 and 6,250 vested on 04/18/2005.
- (3) See Exhibit 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.