FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* <u>Casper Bradford B</u>						2. Issuer Name and Ticker or Trading Symbol U.S. SILICA HOLDINGS, INC. [SLCA]								neck all appli Direct	,		son(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) C/O U.S. SILICA HOLDINGS, INC. 8490 PROGRESS DRIVE					09	3. Date of Earliest Transaction (Month/Day/Year) 09/03/2013								VP, Strategic Planning				
(Street) FREDERICK MD 21701 (City) (State) (Zip)					_	4. If Amendment, Date of Original Filed (Month/Day/Year)								idividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
			le I - No			_			_	, Di	sposed o			-		_		
Dat				2. Transa Date (Month/D		Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			Benefic Owned	es ially Following	Form (D) o	orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 09/03/2					3/2013	013		M		10,000(1) A	\$16.9	9 19	19,000		D		
Common Stock 09/03/2					3/2013	013			S		10,000(1	D	\$23.52	(2) 9	000		D	
		-	Table II								posed of, converti			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transa Code (8)				6. Date E Expiratio (Month/E	n Da		of Securities		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (right to buy)	\$16.9	09/03/2013			М			10,000	(3)		07/12/2021	Common Stock	10,000	\$0.00	47,65	2	D	

Explanation of Responses:

- 1. Exercise and Sale pursuant to 10b5-1 Plan.
- 2. Weighted average share price. Price ranges: \$23.38 \$23.69.
- 3. Option grant dated July 12, 2011, vesting annually on the anniversary of the grant date: 27% on the first anniversary; 25% on the second anniversary; 25% on the third anniversary and 23% on the fourth

Remarks:

/s/ Sean J. Klein by Power of **Attorney**

09/04/2013

** Signature of Reporting Person

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.