

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person * <u>Gaedelmann Kirk</u> (Last) (First) (Middle) C/O TILE SHOP HOLDINGS, INC. 14000 CARLSON PARKWAY (Street) PLYMOUTH MN 55441 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>TILE SHOP HOLDINGS, INC. [TTS]</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>Chief Financial Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/22/2018</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/22/2018		A		9,000 ⁽¹⁾	A	\$0	42,720 ⁽²⁾	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					
Stock Option (Right to Buy)	\$10.93							(3)	08/12/2021	Common Stock	100,000	100,000	D	
Stock Option (Right to Buy)	\$18.15							(4)	04/20/2026	Common Stock	12,500	12,500	D	
Stock Option (Right to Buy)	\$20.35							(5)	05/11/2027	Common Stock	13,200	13,200	D	
Stock Option (Right to Buy)	\$8.6							(6)	11/02/2027	Common Stock	26,500	26,500	D	

Explanation of Responses:

- Represents 9,000 shares of restricted stock for which the risks of forfeiture will lapse in installments of 2,250 shares on each of February 22, 2019, February 22, 2020, February 22, 2021 and February 22, 2022.
- Includes (i) 5,200 shares of restricted stock for which the Company's purchase option will lapse in installments of 1,300 shares on each of 4/20/18, 4/10/19, 4/20/20 and 4/20/21; (ii) 3,000 shares of restricted stock for which the Company's purchase option will lapse in installments of 750 shares on each of 5/11/18, 5/11/19, 5/11/20 and 5/11/21; (iii) 3,000 shares of performance-based restricted stock for which the Company's purchase option will lapse on 5/11/20 based on the Company's achievement of its three-year adjusted EBITDA target; (iv) 11,650 shares of restricted stock for which the risks of forfeiture will lapse in installments of 2,912 shares on each of 11/2/18 and 11/2/19 and 2,913 shares on each of 11/2/20 and 11/2/21; and (v) 9,000 shares of restricted stock for which the risks of forfeiture will lapse in installments of 2,250 shares on each of 2/22/19, 2/22/20, 2/22/21 and 2/22/22.
- Options to purchase 20,000 shares vest on each of August 12, 2015, August 12, 2016, August 12, 2017, August 12, 2018 and August 12, 2019.
- Options to purchase 2,500 shares vest on each of April 20, 2017, April 20, 2018, April 20, 2019, April 20, 2020 and April 20, 2021.
- Options to purchase 3,300 shares vest on each of May 11, 2018, May 11, 2019, May 11, 2020 and May 11, 2021.
- Options to purchase 6,625 shares vest on each of November 2, 2018, November 2, 2019, November 2, 2020 and November 2, 2021.

Remarks:

/s/ John R. Houston as
 Attorney-in-Fact for Kirk
 Gaedelmann pursuant to Power of Attorney previously filed. 02/26/2018

** 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.

