FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ОМВ	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

Name and Address of Reporting Person* Smith Karyn						2. Issuer Name and Ticker or Trading Symbol TWILIO INC [TWLO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title Other (specify						
(Last) (First) (Middle) C/O TWILIO INC. 375 BEALE STREET, SUITE 300						3. Date of Earliest Transaction (Month/Day/Year) 01/16/2018									below) General Counsel and Secretary					
(Street) SAN FRANCE	isco C.	A	94105		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					on	
(City)	(S	tate)	(Zip)																	
			ble I -			_				ed, [Disposed o			cially		_	I	1	_	
D.			2. Transac Date (Month/Da		Execution Date,		te,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount Securities Beneficial Owned Fo Reported		s lly ollowing	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code V		Amount	(A) or Price			Transaction(s) (Instr. 3 and 4)				(111341. 4)	
Class A (Common St	ock		01/16/	2018				С		1,879	A	\$	0	35,708(1)		D			
Class A (Common St	ock		01/16/	2018				S		753 ⁽²⁾	D	\$26.47		34,955(1)		D			
Class A (Common St	ock		01/16/	/16/2018				G ⁽³⁾	V	1,126	D	\$	\$0		33,829(1)		D		
Class A Common Stock			01/16/	2018				G ⁽⁴⁾	v	1,126	A	\$	60	1,1	1,126		I	By The Karyn Smith Revocable Trust ⁽⁵⁾		
Class A (Common St	ock		01/18/	2018				С		4,213	A	\$	\$0 38,0		42(1)		D		
Class A (Common St	ock		01/18/	2018				S ⁽⁶⁾		4,213	D	\$25.5	536 ⁽⁷⁾ 33,829 ⁽¹⁾		29 ⁽¹⁾	D			
Class A Common Stock			01/18/	/2018				S ⁽⁶⁾		1,126	D	\$25.5918 ⁽⁸⁾		0			I	By The Karyn Smith Revocable Trust ⁽⁵⁾		
			Table								sposed of				wned					
1. Title of Derivative Security 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution if any (Month/Day/Year)			emed 4. tion Date, Trans		saction be (Instr. S. Number of Derivative Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)		ber of tive ties ed (A) oosed Instr.	6. Date Exerc Expiration Da (Month/Day/Y		ercisable and Date 7. Title and Am of Securities		ount 8. Price of Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	or Nui of		ount mber ares		(Instr. 4)				
Class B Common Stock ⁽⁹⁾	(9)	01/16/2018						1,879	(9)		(9)	Class A Common Stock		879	\$0	15,034 ⁽¹⁰⁾		D		
Employee Stock Option (right to buy)	\$4.73	01/18/2018						3,167	(11)		10/28/2024	Comm	Class B Common Stock ⁽⁹⁾ 3,		\$0	195,785		D		
Class B Common Stock ⁽⁹⁾	(9)	01/18/2018			M		3,167		(9)		(9)	9) Class A Common Stock		167	\$0	18,201 ⁽¹⁰⁾		D		
Employee Stock Option (right to buy)	\$10.09	01/18/2018			М			1,046	16 (12)		12/30/2025	Comm	Class B Common Stock ⁽⁹⁾		\$0 35,0		23	D		
Class B Common	(9)	01/18/2018			M		1,046			(9)	(9)	Class Comm	on 1,	046	\$0	19,247	7(10)	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)	erivative Conversion Date Execution Date, Trans ecurity or Exercise (Month/Day/Year) if any Code		Transa Code (ansaction ode (Instr. Se Ac or of		nber of tive ties red (A) posed (Instr.	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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					v	(A)	(D)	Date Exercisable	Expiration Date	Amount or Number of Shares			(Instr. 4)		
Class B Common Stock ⁽⁹⁾	(9)	01/18/2018		С			4,213	(9)	(9)	Class A Common Stock	4,213	\$0	15,034 ⁽¹⁰⁾	D	
Employee Stock Option (right to buy)	\$31.96							(13)	02/09/2027	Class A Common Stock	59,000		59,000	D	
Class B Common Stock ⁽⁹⁾	(9)							(9)	(9)	Class A Common Stock	1,172		1,172	I	By The Karyn Smith Revocable Trust ⁽⁵⁾

Explanation of Responses:

- 1. A portion of these shares represent Restricted Stock Units ("RSUs"). Each RSU represents the contingent right to receive one share of the Issuer's Class A common stock.
- 2. Represents the number of shares sold to cover the statutory tax withholding obligations in connection with the vesting of restricted stock units. This sale is mandated by the Issuer's election under its equity incentive plans to require the satisfaction of minimum statutory tax withholding obligations to be funded by a "sell to cover" transaction and does not represent a discretionary sale by the reporting person.
- ${\it 3. Represents shares that were contributed by the Reporting Person to the Reporting Person's trust.}\\$
- 4. Represents the shares received by the Reporting Person's Trust.
- 5. The Karyn Smith Revocable Trust U/A/D 9/15/06 Amended 12/23/11, Karyn Smith Trustee.
- 6. The sales reported were effected pursuant to a 10b5-1 trading plan adopted by the Reporting Person.
- 7. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.23 to \$25.80 per share, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or to the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 8. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.27 to \$25.80 per share, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or to the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 9. Each share of Class B common stock is convertible into one share of Class A common stock at the option of the holder and has no expiration date.
- 10. A portion of these shares represent Restricted Stock Units ("RSU's). Each RSU represents a contingent right to receive one share of Issuer's Class B Common Stock.
- 11. 25% of the shares subject to this option vested on September 2, 2015, and the remaining shares subject to this option vest in 36 equal monthly installments thereafter, subject to the Reporting Person's continuous service to the Issuer on each such date. The option is early exercisable by the Reporting Person.
- 12. The shares subject to this option vest in 48 equal monthly installments, with the first installment on February 15, 2016, subject to the Reporting Person's continuous service to the Issuer on each such date. The option is early exercisable by the Reporting Person.
- 13. The Stock Option ("Option") shall vest as follows: 1/4th of the Option shall vest on January 1, 2018 and 1/48th of the Option shall vest monthly thereafter, subject to continued service to the Issuer through each vesting date.

/s/ Alexis Rhorer as attorney in fact for Reporting Person 01/18/2018

** 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.

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.