FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL							
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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* Agarwal Amit (Month/Day/Year) 09/18/2019			3. Issuer Name and Ticker or Trading Symbol Datadog, Inc. [DDOG]							
(Last) (First) (Middle) C/O DATADOG, INC.			Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line)				
620 8TH AVENUE, 45TH FLOOR			X Officer (give title Other (specify below) below)		, 0. 1110					
(Street) NEW YORK NY 10018			Chief Product O	officer	X	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)										
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	Form: Direc	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) 4. Nature of Indirect Bene (Instr. 5)		Beneficial Ownership			
Common Stock		1,848,681(1)	D							
Common Stock		533,166 ⁽¹⁾	I	See f	footnote ⁽²⁾					
Common Stock		1,873,491(1)	I	See f	See footnote ⁽³⁾					
Common Stock			1,950,000(1)	I See		footnote ⁽⁴⁾				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4) 2. Date E Expiratio (Month/D			3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	or Indirect (I) (Instr. 5)				
Stock Option (Right to Buy)	(5)	10/25/2027	Common Stock	540,000(1)	0.9092	D				
Stock Option (Right to Buy) (6) 07/19/20			Common Stock	900,000(1)	10.74	D				

Explanation of Responses:

- 1. Each share of Common Stock shall be reclassified into one share of Class B Common Stock immediately prior to the completion of the Issuer's initial public offering of Class A Common Stock.
- 2. Shares are held by Reporting Person's spouse.
- 3. Shares are held directly by Amit Agarwal 2018 GRAT, of which the Reporting Person is Trustee.
- 4. Shares are held directly by Amit Agarwal 2019 GRAT, of which the Reporting Person is Trustee.
- 5. Option vests as to 25% on March 1, 2018 and in equal monthly installments thereafter over three years.
- 6. 15% of Reporting Person's options vest on the earlier of January 1, 2021 and the one-year anniversary of the Issuer's initial public offering (such date, the "Initial Vesting Date"). Thereafter, the remaining 85% of Reporting Person's options vest monthly in equal installments on the same day in each month as the Initial Vesting Date for 35 months.

Remarks:

Amit Agarwal, by /s/ Ron A. Metzger, Attorney-in-Fact

09/18/2019

** 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 5 (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.

Know all by these presents, that the undersigned hereby constitutes and appoints Kerry Acocella and Laszlo Kopits of Datadog, Inc. and Jodie M. Bourdet, Alison Haggerty, Nicole Brookshire and Ron A. Metzger of Cooley LLP, or any of them signing singly, with full power of substitution, the undersigned's true and lawful attorney in fact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID Application to Obtain EDGAR Access Codes and any other forms necessary to generate EDGAR codes on my behalf enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as a director, officer and/or a 10% stockholder of Datadog, Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney in fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney in fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney in fact may approve in such attorney in fact's discretion.

The undersigned hereby grants to such attorney in fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney in fact, or such attorney in fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted.

This Power of Attorney shall remain in full force and effect until either the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company or unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys in fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 19th day of July, 2019.

/s/ Amit Agarwal