## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
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#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

msuu	ction 1(b).						•	,							
(Print or Ty	pe Response	s)													
1. Name and Address of Reporting Person * FISCHER TAMARA D					2. Issuer Name and Ticker or Trading Symbol National Storage Affiliates Trust [NSA]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/27/2020						X Officer (give title below) Other (specify below)  Chief Executive Officer				
CD FF. II		(Street)		4. If A	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group FilingCheck Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
GREEN (Cit		LLAGE, CO 80 (State)	[ [Zip)				m 11 7					e 75 et			
				124	Door	mad	3. Trans						cially Owned eficially 6	7	. Nature
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year			Execution Date, if Code		(A) (In	(A) or Disposed of (D) Own (Instr. 3, 4 and 5) Trans		Owned Following Reported fransaction(s) (Instr. 3 and 4)			Ownership of Indirect (D) overship or Indirect (I) Instr. 4)				
Reminder:	Report on a s	separate line for each						Persons in this fo a current	rm are not lly valid ON		respond un number.		n contained orm displays		474 (9-02)
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(Instr. 3) Price Deriv		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		nsaction Derivative le Securities		and Expiration Date Underly		7. Title and Underlying (Instr. 3 and	Securities	8. Price of Derivative Security (Instr. 5)	Securities Beneficially Owned Following	10. Ownershi Form of Derivativ Security: Direct (D	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	or Indirec (I) (Instr. 4)	et
Class A OP Units (1)	(1) (2) (3)	02/27/2020		A		64,359 (2)		(1)(2)(3)	<u>(4)</u>	Common shares of beneficial interest, \$0.01 par value (1)	64,359.00	\$ 0	435,346 (5)	D D	
LTIP Units (1) (2)	(1) (7)	02/27/2020		С			41,265	(1)(7)	<u>(4)</u>	Class A OP Units (1) (7)	41,265.00	(7)	138,875 (2 (9)	D	
Class A OP Units (1)	(1)	02/27/2020		С		41,265 (8)		(1)	(4)	Common shares of beneficial interest, \$0.01 par value (1)	41,265.00	(7)	435,346 (5)	D D	

#### **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
FISCHER TAMARA D C/O NATIONAL STORAGE AFFILIATES TRUST 8400 EAST PRENTICE AVENUE, 9TH FLOOR GREENWOOD VILLAGE, CO 80111	X		Chief Executive Officer				

### **Signatures**

/s/	Tamara	D.	Fischer,	by	Jason	Parsont,	her	Attorney-in-fac	t

**Signature of Reporting Person	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).
- Pursuant to the agreement of limited partnership (the "Partnership Agreement") of NSA OP, LP (the "Partnership"), the Reporting Person has the right to cause the Partnership to redeem all or a (1) portion of the Reporting Person's Class A common units of limited partner interest ("Class A OP Units") for cash in an amount equal to the market value of an equivalent number of the common shares of beneficial interest ("Shares") of National Storage Affiliates Trust (the "Issuer"), or at the Issuer's option, Shares on a one-for-one basis, subject to certain adjustments.
- The Class A OP Units in the first row of this table are comprised of 64,359 Class A OP Units issuable upon the conversion of 64,359 unvested long-term incentive plan units ("LTIP Units") in the Partnership which were granted to the Reporting Person pursuant to a 2020 LTIP Unit Award Agreement between the Issuer and the Reporting Person under the Issuer's 2015 Equity Incentive Plan. Of these, 17,133 vest in three annual installments on January 1, 2021, January 1, 2022, and January 1, 2023, subject to continued employment by the Reporting Person and 47,226 represent the maximum amount of LTIP units that can vest on January 1, 2023 contingent upon the achievement of certain performance criteria.
- The Reporting Person will not earn any of the 47,226 performance-based LTIP units if the minimum performance criteria is not met. The 47,226 performance-based LTIP units are being (3) reported here for informational purposes only. Vested LTIP Units, after achieving parity with Class A OP Units, are eligible to be converted into Class A OP Units on a one-for-one basis upon the satisfaction of conditions set forth in the Partnership's agreement of limited partnership.
- (4) N/A
- The Reporting Person's total direct and indirect beneficial ownership of Class A OP Units following the reported transactions above (including the LTIP Units conversion described in footnote (5) 8 below) is 435,346 Class A OP Units, which includes those Class A OP Units previously reported and the Class A OP Units reported herein (together with those securities convertible into, or exchangeable for, such Class A OP Units as specified therein).
- (6) This filing shall not be deemed to be an admission that the Reporting Person is the beneficial owner of any of the securities reported herein, and the Reporting Person disclaims beneficial ownership of such securities except to the extent of the Reporting Person's pecuniary interest therein.
- (7) Pursuant to the Partnership Agreement, upon the achievement of certain conditions, a holder of LTIP Units of the Partnership is entitled to convert such LTIP Units into Class A OP Units of the Partnership on a one-for-one basis.
- (8) Consists of 41,265 LTIP Units held by the Reporting Person which were converted into 41,265 Class A OP Units as described in footnote 7 above.
- Following the reported transactions, the Reporting Person has total direct beneficial ownership in 4,284 vested LTIP Units and 134,591 unvested LTIP Units. The Reporting Person previously (9) reported the 41,265 LTIP Units that were converted into Class A OP Units as described in this Form 4 as Class A OP Units on an as-converted basis. Accordingly, rows 2 and 3 of this Form 4 are being filed on a voluntary basis solely to provide notice of the conversion of the Reporting Person's 41,265 LTIP Units into 41,265 Class A OP Units.

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.