FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0287									
Estimated average burden									
hours per response: 0									

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

1. Name and Address of Reporting Person*  Patel Nimesh					2. Issuer Name and Ticker or Trading Symbol AMCI Acquisition Corp. II [ AMCI ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				
(Last) (First) (Middle) C/O AMCI ACQUISITION CORP. II 600 STEAMBOAT ROAD					3. Date of Earliest Transaction (Month/Day/Year) 03/02/2022								X Officer (give title Other (specify below)  Chief Executive Officer				
(Street) GREENV (City)			06830 (Zip)	4.							6. I	dividual or Joint/Group Filing (Check Applicable ) X Form filed by One Reporting Person 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. Transac Date (Month/Da					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)			ed (A) or str. 3, 4 and	Benefic	es For ally (D) Following (I) (			7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			(111301.4)
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)	Code	Transaction Code (Instr.		umber vative urities uired or oosed O) (Instr. 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 derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amount or Number of Shares					
Class B Common Stock	(1)	03/02/2022		J <sup>(2)</sup>			24,073	(1)		(1)	Class A Common Stock	24,073	\$0.0005 <sup>(2)</sup>	778,36	5	D	

## Explanation of Responses:

- 1. The shares of Class B common stock are convertible into shares of the Issuer's Class A common stock as described under the heading "Description of Securities" in the Issuer's Registration Statement on Form S-1 (File No. 333-253107) and have no expiration date.
- 2. On March 2, 2022, the Reporting Person transferred an aggregate of 24,073 shares of Class B common stock to certain persons at the same per share price paid by the Sponsor.

/s/ Sarah Ross, as Attorney-in-

**Fact** 

\*\* Signature of Reporting Person

03/03/2022 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.