	FORM	4	UNI	TED	STA	TES	SS	SE(				D EXCH/ 20549	ANGE	COM	MIS	SION					<u> </u>
Choo	k this hav if no k	anger subject to	9	татя	-ME	ΝТ	OF	E C		•				) WNF	RS	нір		OM MB Numb		ROVAL 3235	5-0287
Section obligation	Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filed pursual						suar	DF CHANGES IN BENEFICIAL OWNERSHIP uant to Section 16(a) of the Securities Exchange Act of 1934 Section 30(h) of the Investment Company Act of 1940								11	Estimated average burden hours per response: 0.5			0.5	
transa contra the pi of the the at	urchase or sale	e pursuant to a r written plan for of equity securities tended to satisfy e conditions of				0.						n company r		-							
1. Name and Address of Reporting Person <sup>*</sup> Ghaffarian Kamal Seyed									tive Machines, Inc. [LUNR] (Che								Relationship of Reporting Person(s) to Issuer   Check all applicable)   Image: Check all applicable   Image: Check all ap				
(Last) 5937 St	( JNNYSLOF	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/23/2024							Officer (give title Other (specify below) below)									
(Street) NAPLE	ES F	34119										Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person									
(City)	(	State)	(Zip)																		
			Table I -	Non-l	Deriv	ative	S	ecu	rities A	Acqui	red,	Disposed	of, or	Benefic	ially	Owned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Ye			xec f an	. Deemed ecution Date, ny onth/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		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		Transaction (Instr. 3 and				(1150. 4)	
Class A Common Stock				09/23/202			4		М		1,007,928	A	(1)		4,502,	696	I		See footnotes <sup>(2)(3)</sup>		
Class C Common Stock				09/2	09/23/2024				D		1,007,928	D	(1)	37,261,97		,978	l			footnotes <sup>(2)(3)</sup>	
Class A Common Stock (				09/2	09/23/2024				S <sup>(4)</sup>		1,007,928	D	\$8.314	44(5)	3,494,768		I fo		See footnot	es <sup>(2)(3)</sup>	
Class A	Common St	ock														123,1	.14		D		
			Table									isposed o is, convert				Owned					
1. Title of Derivative Security (Instr. 3) 2. Conversion O Exercise Price of Derivative Security				Trans Code	saction e (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/		Date	7. Title and Am Securities Und Derivative Sect (Instr. 3 and 4)		ing	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Owners Form: Direct (I or Indire (I) (Instr	hip Indir Bene D) Own ect (Inst	Beneficial Ownership (Instr. 4)	
					Code	le V		A) (D)		Date Exercisable		Expiration Date	Title	Amount or Number of Shares			Transaction(s (Instr. 4)				
Common Units	(1)	09/23/2024	М		М				1,007,928	(	1)	(1)	Class A Commo Stock		,928	(1) 41,880		6,507 <sup>(6)</sup> I		See footnotes <sup>(2)(3</sup>	
	and Address of arian Kam	f Reporting Person <sup>*</sup> <u>al Seyed</u>																			
(Last) 5937 St	UNNYSLOF	(Middle)																			
(Street) NAPLES FL			34119																		
(City) (State)			(Zip)																		
		f Reporting Person <sup>*</sup> rprises, LLC																			
(Last) (First) 801 THOMPSON AVENUE			(Middle)																		
(Street) ROCKVILLE MD			20852																		
(City)		(State)	(Z	(ip)			-														
1. Name a	and Address of	f Reporting Person*																			

<u>GM Enterprises, LLC</u>

SEC Form 4

(Last)	(First)	(Middle)							
801 THOMPSON	801 THOMPSON AVENUE								
(Street)									
ROCKVILLE	MD	20852							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person <sup>*</sup> Intuitive Machines KG Parent, LLC									
(Last)	(First)	(Middle)							
801 THOMPSON AVENUE									
(Street)									
ROCKVILLE	MD	20852	_						
(City)	(State)	(Zip)							
Explanation of Responses:									

## Explanation of Responses:

1. The Common Units of Intuitive Machines, LLC may be redeemed for shares of the Issuer's Class A Common Stock on a one-to-one basis at the discretion of the holder. The Common Units do not expire. Upon the redemption of any Common Units, a number of shares of Class C Common Stock equal to the number of Common Units that are redeemed will automatically be cancelled for no consideration.

2. Following the transactions reported herein, represents (i) 2,026,015 Common Units and shares of Class C Common Stock held of record by GM Enterprises, LLC, (ii) 1,393,824 Common Units and shares of Class C Common Stock held of record by Intuitive Machines KG Parent, LLC and (iii) (x) 33,842,139 Common Units and shares of Class C Common Stock and (y) 3,494,768 shares of Class A Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Units and shares of Class C Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Units and shares of Class C Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Units and shares of Class C Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Units and shares of Class C Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Units and shares of Class C Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Units and shares of Class C Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Units and shares of Class C Common Stock and (y) 3,494,768 shares of Class A Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common Stock held of record by GM Enterprises, LLC, (iii) 1,393,824 Common St Ghaffarian Enterprises, LLC.

3. Kamal Ghaffarian is the sole managing member of GM Enterprises, LLC and Intuitive Machines KG Parent, LLC, and is the sole trustee of a revocable trust that is the sole member of Ghaffarian Enterprises, LLC. As a result, Dr. Ghaffarian may be deemed to share beneficial ownership of the securities reported herein, but disclaims beneficial ownership except to the extent of his pecuniary interest therein. 4. The sales reported herein were effected pursuant to a Rule 10b5-1 plan adopted by Ghaffarian Enterprises, LLC on March 22, 2024.

5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$8.01 to \$9.00, inclusive. The reporting persons undertake to provide to the Issuer, any security holder of the Issuer or 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 herein. 6. Includes (i) 215,105 earn out units held of record by GM Enterprises, LLC, (ii) 147,985 earn out units held of record by Intuitive Machines KG Parent, LLC and (iii) 4,261,439 earn out units held of record by Ghaffarian Enterprises, LLC, each of which is subject to forfeiture.

Kamal Ghaffarian, By: /s/ Anna 09/25/2024 Jones, Attorney-in-Fact Ghaffarian Enterprises, LLC, By: Kamal Ghaffarian, trustee of 09/25/2024 its sole member, By: /s/ Anna Jones, Attorney-in-Fact GM Enterprises, LLC, By: Kamal Ghaffarian, trustee of its 09/25/2024 sole member, By: /s/ Anna Jones, Attorney-in-Fact Intuitive Machines KG Parent, LLC, By: Kamal Ghaffarian, 09/25/2024 trustee of its sole member, By: /s/ Anna Jones, Attorney-in-Fact \*\* 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.