FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAI

OMB Number:	3235-0104
Estimated average burden	
hours per response:	0.5

INITIAL STATEMENT OF 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

Name and Address of Reporting Person* MILGRIM BRETT N			2. Date of Event Requiring Statement (Month/Day/Year) 04/24/2024 3. Issuer Name and Ticker or Trading Symbol Loar Holdings Inc. [LOAR]				
(Last)	(First)	(Middle)		Relationship of Reporting Person(s) to Issuer (Check all applicable)			If Amendment, Date of Original Filed (Month/Day/Year) Individual or Joint/Group Filing (Check
20 NEW KING STREET			X	Director	10% Owner		
ZONEW KING STREET				X Officer (give title below)	Other (specify below)	Applicable Line) X Form filed by One Reporting Person	
(Street)		Executive Co-Chairman			Form filed by More than One Reporting		
WHITE PLAINS	NY	10604					Person
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	` '	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	l '
Common Stock	3,985,633	D	
Common Stock	608,541(1)(2)	I	By BNM Capital LLC

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		Conversion or Exercise (D) or	Form: Direct (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	ative (Instr. 5)	

Explanation of Responses:

- 1. Consists of shares owned by BNM Capital LLC, a Delaware limited liability company, the sole Investments Manager of which is the Reporting Person. As a result, the Reporting Person may be deemed to have beneficial ownership of the shares held directly by BNM Capital LLC.
- 2. The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and the inclusion of these shares in this report shall not be deemed an admission of beneficial ownership of all of the reported shares for purposes of Section 16 or for any other purpose.

Remarks:

Exhibit 24: Power of Attorney

/s/ Michael J. Manella, as Attorney-in-fact

** Signature of Reporting Person Date

04/24/2024

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.

POWER OF ATTORNEY FOR Brett N. Milgrim

DATE: April 24, 2024

Know all by these presents, that the undersigned hereby makes, constitutes and appoints the following officers:

Dirkson Charles, President, Chief Executive Officer, and Executive Co-Chairman Glenn D'Alessandro, Treasurer and Chief Financial Officer Michael J. Manella, Vice President, General Counsel and Secretary each acting individually, as the undersigned's true and lawful attorney-in-fact, with full power and authority as hereinafter described, to:

(1) prepare, execute, deliver and file for and on behalf of the undersigned, in the undersigned's capacity as an officer and director of Loar Holdings Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the

rules and regulations thereunder as amended from time to time (the "Exchange Act");

- (2) 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, including any electronic filing thereof, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority;
- (3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned by either such attorney-in-fact and approves and ratifies any such release of information; 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 each 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. The undersigned acknowledges that the responsibility to file the Forms 3, 4 and 5 are the responsibility of the undersigned, and the foregoing

attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act. The undersigned further acknowledges and agrees that the attorneys-in-fact and the Company are relying on written and oral information provided by the undersigned to complete such forms and the undersigned is responsible for reviewing the completed forms prior to their filing. The attorneys-in-fact and the Company are not responsible for any errors or omissions in such filings. The attorneys-in-fact and the Company are not responsible for determining whether or not the transactions reported could be matched with any other transactions for the purpose of determining liability for short-swing profits under Section 16(b).

This Power of Attorney shall remain in full force and effect until 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, 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 the date first written above.

/s/ Brett N. Milgrim
Brett N. Milgrim