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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENT OF CHA

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check this box to indicate that a
transaction was made pursuant to a
contract, instruction or written plan for the
purchase or sale of equity securities of the
issuer that is intended to satisfy the
affirmative defense conditions of Rule
10b5-1(c). See Instruction 10.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person <sup>*</sup> Blackstone Alternative Credit Advisors LP			2. Issuer Name <b>and</b> Ticker or Trading Symbol Loar Holdings Inc. [ LOAR ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner			
(Last)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/09/2025	Officer (give title Other (specify below) below)			
C/O BLACKSTONE INC. 345 PARK AVENUE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person			
(Street) NEW YORK	NY	10154					
(City)	(State)	(Zip) Table I - Non-Der	ivative Securities Acquired, Disposed of, or Beneficia	lly Owned			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)				5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock, par value \$0.01 per share	06/09/2025		S		2,656,060	D	\$82.61	6,802,527	I	See Footnotes <sup>(1)(8)(9)(10)(11)</sup>
Common Stock, par value \$0.01 per share	06/09/2025		S		99,858	D	\$82.61	255,750	Ι	See Footnotes <sup>(2)(6)(7)(8)(9)(10)(11)</sup>
Common Stock, par value \$0.01 per share	06/09/2025		S		113,327	D	\$82.61	290,246	I	See Footnotes <sup>(3)(6)(7)(8)(9)(10)(11)</sup>
Common Stock, par value \$0.01 per share	06/09/2025		S		49,134	D	\$82.61	125,840	I	See Footnotes <sup>(4)(7)(8)(9)(10)(11)</sup>
Common Stock, par value \$0.01 per share	06/09/2025		S		81,621	D	\$82.61	209,042	I	See Footnotes <sup>(5)(8)(9)(10)(11)</sup>

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)	4. Transac Code (Ir 8)				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)	derivative Securities Beneficially Owned	Ownership Form:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

1. Name and Address of Reporting  $\operatorname{Person}^*$ 

Blackstone Alternative Credit Advisors LP

(Last)	(First)	(Middle)	
C/O BLACKSTC	NE INC.		
345 PARK AVEN	NUE		
(Street)			
NEW YORK	NY	10154	
(City)	(State)	(Zip)	

(1 apt)		/h.at. J11 - X
(Last) C/O BLACKSTO	(First)	(Middle)
345 PARK AVEN		
,		
(Street)	202	10154
NEW YORK	NY	10154
(City)	(State)	(Zip)
1. Name and Address	of Reporting Person *	
GSO Holdings	<u>III L.L.C.</u>	
(Last)	(First)	(Middle)
C/O BLACKSTO		(Midule)
345 PARK AVEN		
(Street) NEW YORK	NY	10154
	111	10157
(City)	(State)	(Zip)
1. Name and Address	of Reporting Person*	
	rope Fund Manage	ement S.a r.l
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(Last)	(First)	(Middle)
C/O BLACKSTO		
345 PARK AVEN	10E	
(Street)		
NEW YORK	NY	10154
(City)	(State)	(Zip)
1 Name and Address	of Reporting Person*	
	Holdings L.L.C.	
(Last)	(First)	(Middle)
C/O BLACKSTO	NE INC.	
345 PARK AVEN	IUE	
(Street)		
NEW YORK	NY	10154
(City)	(State)	(Zip)
	of Reporting Person *	
Blackstone Ho	oldings I L.P.	
(Last)	(Firet)	(Middle)
(Last) C/O BLACKSTO	(First)	(Middle)
345 PARK AVEN		
(Street)	202	10151
NEW YORK	NY	10154
		(7:)
(City)	(State)	(Zip)

	of Reporting Person <sup>*</sup> Idings I/II GP I	<u>L.C.</u>
(Last)	(First)	(Middle)
C/O BLACKSTO	NE INC.	
345 PARK AVEN	IUE	
(Street)		
NEW YORK	NY	10154
(City)	(State)	(Zip)

## Explanation of Responses:

1. Reflects securities of Loar Holdings Inc. (the "Issuer") held directly by GSO Capital Opportunities Fund III LP ("GSO III"). GSO Capital Opportunities Associates III LLC is the general partner of GSO III. GSO Holdings I L.L.C. is the managing member of GSO Capital Opportunities Associates III LLC.

2. Reflects securities of the Issuer held directly by Blackstone Private Credit Fund ("BCRED").

3. Reflects securities of the Issuer held directly by BCRED Twin Peaks LLC ("Twin Peaks"). Twin Peaks is wholly-owned by BCRED.

4. Reflects securities of the Issuer held directly by GSO Barre des Ecrins Master Fund SCSp ("GSO Ecrins"). Blackstone Europe Fund Management S.a r.l is the manager of GSO Ecrins.

5. Reflects securities of the Issuer held directly by GSO Orchid Fund LP ("Orchid" and together with GSO III, BCRED, Twin Peaks and GSO Ecrins the "Blackstone Holders"). GSO Orchid Associates LLC is the general partner of Orchid. GSO Holdings III L.L.C. Blackstone Holdings IV GP LP is the general partner of Blackstone Holdings IV, L.P. Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L.P. is the general partner of Blackstone Holdings IV GP Management (Delaware) L

6. Blackstone Private Credit Strategies LLC is the investment manager of BCRED. Blackstone Credit BDC Advisors LLC is the subadvisor of BCRED.

7. Blackstone Alternative Credit Advisors LP is the sole member of Blackstone Credit BDC Advisors LLC and the investment manager of Blackstone Europe Fund Management S.a r.I. GSO Advisor Holdings L.L.C. is the special limited partner of Blackstone Alternative Credit Advisors LP with the investment and voting power over the securities beneficially owned by Blackstone Alternative Credit Advisors LP.

8. Blackstone Holdings I L.P. is the managing member of GSO Holdings I L.L.C. with respect to securities beneficially owned by GSO III and is the sole member of GSO Advisor Holdings L.L.C. and Blackstone Private Credit Strategies LLC. Blackstone Holdings I/II GP L.L.C. is the general partner of Blackstone Holdings I L.P.

9. Blackstone Inc. is the sole member of Blackstone Holdings I/II GP L.L.C. and Blackstone Holdings IV GP Management L.L.C. The sole holder of the Series II preferred stock of Blackstone Inc. is Blackstone Group Management L.L.C. Blackstone Group Management L.L.C. is wholly-owned by Blackstone Inc.'s senior managing directors and controlled by its founder, Stephen A. Schwarzman.

10. Each such Reporting Person may be deemed to beneficially own the securities of the Issuer directly held by the Blackstone Holders directly or indirectly controlled by it or him, but each (other than GSO III, BCRED, Twin Peaks, GSO Ecrins and Orchid to the extent of their respective direct holdings) disclaims beneficial ownership of the securities reported herein, except to the extent of such Reporting Person's pecuniary interest therein, and this report shall not be deemed an admission that any of the Reporting Persons (other than GSO III, BCRED, Twin Peaks, GSO Ecrins and Orchid to the extent of the Issuer) is the beneficial owner of such securities for purposes of Section 16 or any other purpose.

11. Information with respect to each of the Reporting Persons is given solely by such Reporting Person, and no Reporting Person has responsibility for the accuracy or completeness of information supplied by another Reporting Person.

## Remarks:

Because no more than 10 reporting persons can file any one Form 4 through the Securities and Exchange Commission's EDGAR system, certain affiliates of the Reporting Persons have filed separate Forms 4.

CREDIT ADVISORS LP By: /s Marisa Beeney Name: Marisa Beeney Title: Senior Managing Director GSO ORCHID ASSOCIATES LLC. By: GSO Holdings III	<u>06/11/2025</u>
Beeney Title: Senior Managing Director GSO ORCHID ASSOCIATES	<u>06/11/2025</u>
Director GSO ORCHID ASSOCIATES	
GSO ORCHID ASSOCIATES	
L.L.C., its sole member By: /s/ Marisa Beeney Name: Marisa Beeney Title: Senior Managing Director	<u>06/11/2025</u>
GSO HOLDINGS III L.L.C., By /s/ Marisa Beeney Name: Marisa Beeney Title: Senior Managing Director	
BLACKSTONE EUROPE FUN MANAGEMENT S.A R.L. By: . Kim Percy Name: Kim Percy Title: Manager By: /s/ William Gilson Name: William Gilson Title: Manager	
GSO ADVISOR HOLDINGS L.L.C. By: Blackstone Holdings L.P., its sole member, By: Blackstone Holdings I/II GP L.L.C., its general partner, By: /s Victoria Portnoy, Name: Victoria Portnoy, Title: Managing Director - Assistant Secretary	<u>06/11/2025</u>
BLACKSTONE HOLDINGS I L.P., By: Blackstone Holdings <i>I</i> / GP L.L.C., its general partner, B /s/ Victoria Portnoy, Name: Victoria Portnoy, Title: Managir Director - Assistant Secretary	<u>y:</u> <u>06/11/2025</u>
BLACKSTONE HOLDINGS I/ GP L.L.C., By: /s/ Victoria Portnoy, Name: Victoria Portnoy Title: Managing Director - Assistant Secretary	_
** Signature of Reporting Person	

DI ACKSTONE ALTERNATIVE

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.