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

# **SCHEDULE 13G/A**

	UNDER THE SECURITIES EXCHANGE ACT OF 1934
	(Amendment No. 4)*
	Vince Holding Corp.
	(Name of Issuer)
	Common Stock, par value \$0.01
	(Title of Class of Securities)
	92719W108
	(CUSIP Number)
	03/31/2025
	(Date of Event Which Requires Filing of this Statement)
Check the appr Rule 13d- Rule 13d- Rule 13d-	1(c)
	SCHEDULE 13G/A
CUSIP No.	. 92719W108
1	Names of Reporting Persons
1	SK Financial Services, LLC
	Check the appropriate box if a member of a Group (see instructions)

3	SEC	Use Only	
4	Citizenship or Place of Organization DELAWARE		
Number of Shares	5	Sole Voting Power: 0.00	
Beneficially Owned by	6	Shared Voting Power: 12,535.00	
Each Reporting	7	Sole Dispositive Power: 0.00	
Person With:	8	Shared Dispositive Power: 12,535.00	
9	Aggregate Amount Beneficially Owned by Each Reporting Person		
	12,535.00		
40	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)		
10			
11	Percent of class represented by amount in row (9)		
11	0.1 %		
12	Туре	e of Reporting Person (See Instructions)	
00			

## SCHEDULE 13G/A

1		Names of Reporting Persons Sun Cardinal, LLC		
2	☒ (	Check the appropriate box if a member of a Group (see instructions)   (a) (b)		
3	SEC Use Only			
4	Citizenship or Place of Organization  DELAWARE			
Number of Shares Beneficially Owned by	Solie Voting Power: 0.00  6 Shared Voting Power: 925 993 00			
Each Reporting Person	7	Sole Dispositive Power: 0.00		
With:	8	Shared Dispositive Power: 925,993.00		
9	Aggı	regate Amount Beneficially Owned by Each Reporting Person		

	925,993.00
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
10	
11	Percent of class represented by amount in row (9)
11	7.2 %
12	Type of Reporting Person (See Instructions)
12	00

### SCHEDULE 13G/A

3	. 92719W108	CUSIP No.
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	Nam	es of Reporting Persons		
1	Sun Capital Partners V, L.P.			
	Check the appropriate box if a member of a Group (see instructions)			
2	<ul><li>☑ (a)</li><li>☐ (b)</li></ul>			
3	SEC	Use Only		
4	Citiz	Citizenship or Place of Organization		
4	CAY	MAN ISLANDS		
Number of Shares	5	Sole Voting Power: 0.00		
Beneficially Owned by	6	Shared Voting Power: 938,528.00		
Each Reporting	7	Sole Dispositive Power: 0.00		
Person With:	8	Shared Dispositive Power: 938,528.00		
0	Aggı	egate Amount Beneficially Owned by Each Reporting Person		
9	938,528.00			
40	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
10				
	Percent of class represented by amount in row (9)			
11	7.3 %			
12	Туре	of Reporting Person (See Instructions)		
12	PN			

Comment for Type of Reporting Person: All percentages set forth on the cover pages to this Schedule 13G/A were calculated based on 12,843,067 shares outstanding as of April 21, 2025 as disclosed in Vince Holding Corp.'s Annual Report on Form 10-K filed with the Commission on May 2, 2025.

#### SCHEDULE 13G/A

<b>CUSIP No.</b>	92719W108	
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1	Names of Reporting Persons			
1	Sun Capital Advisors V, L.P.			
	Check the appropriate box if a member of a Group (see instructions)			
2				
2				
3	SEC	Use Only		
4	Citiz	Citizenship or Place of Organization		
	CAY	MAN ISLANDS		
Number of Shares	5	Sole Voting Power: 0.00		
Beneficially Owned by	6	Shared Voting Power: 938,528.00		
Each Reporting	7	Sole Dispositive Power: 0.00		
Person With:	8	Shared Dispositive Power: 938,528.00		
9	Aggregate Amount Beneficially Owned by Each Reporting Person			
,	938,528.00			
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
10				
11	Percent of class represented by amount in row (9)			
11	7.3 %			
12	Type of Reporting Person (See Instructions)			
12	PN			

Comment for Type of Reporting Person: All percentages set forth on the cover pages to this Schedule 13G/A were calculated based on 12,843,067 shares outstanding as of April 21, 2025 as disclosed in Vince Holding Corp.'s Annual Report on Form 10-K filed with the Commission on May 2, 2025.

#### SCHEDULE 13G/A

1	Names of Reporting Persons
	Sun Capital Partners V, Ltd.
2	Check the appropriate box if a member of a Group (see instructions)        (a)  (b)
3	SEC Use Only

4	Citiz	tenship or Place of Organization	
7	CAY	MAN ISLANDS	
Number of Shares	5	Sole Voting Power: 0.00	
Beneficially Owned by	6	Shared Voting Power: 938,528.00	
Each Reporting	7	Sole Dispositive Power: 0.00	
Person With:	8	Shared Dispositive Power: 938,528.00	
0	Aggregate Amount Beneficially Owned by Each Reporting Person		
9	938,	528.00	
	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)		
10			
		ent of class represented by amount in row (9)	
11	7.3 %	6	
12	Туре	of Reporting Person (See Instructions)	
00			

### SCHEDULE 13G/A

1	Nan	nes of Reporting Persons		
1	SCSF Cardinal, LLC			
	Che	ck the appropriate box if a member of a Group (see instructions)		
2	$\boxtimes$ (	(a)		
		□ (b)		
3	SEC Use Only			
	Citiz	zenship or Place of Organization		
4	DELAWARE			
Number of Shares	5	Sole Voting Power: 0.00		
Beneficially Owned by	6	Shared Voting Power: 309,239.00		
Each Reporting	7	Sole Dispositive Power: 0.00		
Person With:	8	Shared Dispositive Power: 309,239.00		
0	Aggregate Amount Beneficially Owned by Each Reporting Person			
9	309,239.00			
	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			

10	
11	Percent of class represented by amount in row (9) 2.4 %
12	Type of Reporting Person (See Instructions) OO

#### SCHEDULE 13G/A

<b>CUSIP No.</b> 92719W108	
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1	Names of Reporting Persons Sun Capital Securities Offshore Fund, Ltd.		
2	Check the appropriate box if a member of a Group (see instructions)  ☑ (a) ☐ (b)		
3	SEC Use Only		
4	Citizenship or Place of Organization CAYMAN ISLANDS		
Number of Shares Beneficially Owned by Each Reporting Person With:	5 6 7 8	Sole Voting Power: 0.00  Shared Voting Power: 321,774.00  Sole Dispositive Power: 0.00  Shared Dispositive Power: 321,774.00	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 321,774.00		
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)		
11	Percent of class represented by amount in row (9) 2.5 %		
12	Type	of Reporting Person (See Instructions)	

Comment for Type of Reporting Person: All percentages set forth on the cover pages to this Schedule 13G/A were calculated based on 12,843,067 shares outstanding as of April 21, 2025 as disclosed in Vince Holding Corp.'s Annual Report on Form 10-K filed with the Commission on May 2, 2025.

1	Names of Reporting Persons			
1	Sun Capital Securities Fund, LP			
	Check the appropriate box if a member of a Group (see instructions)			
2	<ul><li>⋈ (a)</li><li>□ (b)</li></ul>			
3	SEC Use Only			
4	Citizenship or Place of Organization			
7	DEL.	AWARE		
Number of Shares	5	Sole Voting Power: 0.00		
Beneficially Owned by	6	Shared Voting Power: 321,774.00		
Each Reporting	7	Sole Dispositive Power: 0.00		
Person With:	8	Shared Dispositive Power: 321,774.00		
9	Aggregate Amount Beneficially Owned by Each Reporting Person			
9	321,774.00			
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
10				
11	Percent of class represented by amount in row (9)			
11	2.5 %			
12	Type of Reporting Person (See Instructions)			
12	PN			

### SCHEDULE 13G/A

1	Names of Reporting Persons
	Sun Capital Securities, LLC
	Check the appropriate box if a member of a Group (see instructions)
2	<ul><li>☑ (a)</li><li>☐ (b)</li></ul>
3	SEC Use Only
4	Citizenship or Place of Organization
	DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power: 0.00
	6	Shared Voting Power: 321,774.00
	7	Sole Dispositive Power: 0.00
	8	Shared Dispositive Power: 321,774.00
9	Aggı	regate Amount Beneficially Owned by Each Reporting Person
	321,	774.00
	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	
10		
4.	Percent of class represented by amount in row (9)	
11	2.5 %	6
12	Туре	e of Reporting Person (See Instructions)
12	00	

#### SCHEDULE 13G/A

<b>CUSIP No.</b> 92719W108	
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1		Names of Reporting Persons Sun Capital Securities Advisors, LP		
	Check the appropriate box if a member of a Group (see instructions)			
2	<ul><li>☑ (a)</li><li>☐ (b)</li></ul>			
3	SEC Use Only			
4	Citizenship or Place of Organization  CAYMAN ISLANDS			
Number of Shares	5	Sole Voting Power: 0.00		
Beneficially Owned by	6	Shared Voting Power: 321,774.00		
Each Reporting	7	Sole Dispositive Power: 0.00		
Person With:	8	Shared Dispositive Power: 321,774.00		
9	Aggregate Amount Beneficially Owned by Each Reporting Person			
	321,774.00			
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
10				

11	Percent of class represented by amount in row (9)
11	2.5 %
	Type of Reporting Person (See Instructions)
12	

#### SCHEDULE 13G/A

<b>CUSIP No.</b> 92719W	108
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1	Names of Reporting Persons			
	Marc J. Leder			
	Check the appropriate box if a member of a Group (see instructions)			
2	⊠ (a)			
	(b)			
3	SEC Use Only			
,	Citizenship or Place of Organization			
4	UNITED STATES			
Number of Shares	5	Sole Voting Power: 0.00		
Beneficially Owned by	6	Shared Voting Power: 1,247,767.00		
Each Reporting	7	Sole Dispositive Power: 0.00		
Person With:	8	Shared Dispositive Power: 1,247,767.00		
0	Aggregate Amount Beneficially Owned by Each Reporting Person			
9	1,247,767.00			
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
10				
11	Percent of class represented by amount in row (9)			
11	9.7 %			
12	Type of Reporting Person (See Instructions)			
12	IN			

Comment for Type of Reporting Person: All percentages set forth on the cover pages to this Schedule 13G/A were calculated based on 12,843,067 shares outstanding as of April 21, 2025 as disclosed in Vince Holding Corp.'s Annual Report on Form 10-K filed with the Commission on May 2, 2025.

SCHEDULE 13G/A

Names of Reporting Persons  Rodger R. Krouse				
Rodger R. Krouse				
	Rodger R. Krouse			
Check the appropriate box if a member of a Group (see instructions)	Check the appropriate box if a member of a Group (see instructions)			
2 🗵 (a)				
□ (b)				
3 SEC Use Only	SEC Use Only			
Citizenship or Place of Organization	Citizenship or Place of Organization			
UNITED STATES				
Number of Shares 5 Sole Voting Power: 0.00				
Beneficially Owned by  6 Shared Voting Power: 1,247,767.00				
Each Reporting 7 Sole Dispositive Power: 0.00				
Person With:  8 Shared Dispositive Power: 1,247,767.00				
Aggregate Amount Beneficially Owned by Each Reporting Person	Aggregate Amount Beneficially Owned by Each Reporting Person			
1,247,767.00				
Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
10				
Percent of class represented by amount in row (9)	Percent of class represented by amount in row (9)			
9.7 %	9.7 %			
Type of Reporting Person (See Instructions)	Type of Reporting Person (See Instructions)			
IN IN	IN			

#### SCHEDULE 13G/A

#### Item 1.

(a) Name of issuer:

Vince Holding Corp.

(b) Address of issuer's principal executive offices:

The principal executive offices of Vince Holding Corp. (the "Company") are at 500 Fifth Avenue-20th Floor, New York, New York 10110.

#### Item 2.

(a) Name of person filing:

This Amendment No. 4 to Schedule 13G is being jointly filed by each of the following persons pursuant to Rule 13d-1(k) promulgated by the Commission pursuant to Section 13 of the Act: SK Financial Services, LLC ("SK Financial"), Sun Cardinal, LLC ("Sun Cardinal"), SCSF Cardinal, LLC ("SCSF Cardinal"), Sun Capital Partners V, L.P. ("SCP V"), Sun Capital Advisors V, L.P. ("Sun Advisors V"), Sun Capital Partners V, Ltd. ("Sun Partners V Ltd."), Sun Capital Securities Offshore Fund, Ltd. ("Sun Offshore"), Sun Capital Securities Fund, LP ("Sun Securities Fund"), Sun Capital Securities, LLC ("Sun Securities LLC"), Sun Capital Securities Advisors, LP ("Sun Securities Advisors"), Marc J. Leder ("Leder") and Rodger R. Krouse ("Krouse") (collectively, the "Reporting Persons").

The Reporting Persons have entered into a Joint Filing Agreement, dated February 13, 2017, a copy of which is attached as Exhibit A to the Company's Schedule 13G/A filed by the Reporting Persons with the Commission on February 13, 2017, pursuant to which the Reporting Persons agreed to file such Schedule 13G/A and any amendments thereto jointly in accordance with the provisions of Rule 13d-1(k)(1) under the Act. **(b)** Address or principal business office or, if none, residence: The address of the principal business office of each of the Reporting Persons is c/o Sun Capital Partners, Inc., 5200 Town Circle Center, Suite 600, Boca Raton, Florida 33486. (c) Citizenship: SK Financial, Sun Cardinal, SCSF Cardinal, Sun Securities Fund and Sun Securities LLC were organized under the laws of the State of Delaware. SCP V, Sun Advisors V, Sun Partners V Ltd., Sun Offshore and Sun Securities Advisors were organized under the laws of the Cayman Islands. Leder and Krouse are citizens of the United States. Title of class of securities: (d) Common Stock, par value \$0.01 (e) **CUSIP No.:** 92719W108 If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: Item 3. (a) ☐ Broker or dealer registered under section 15 of the Act (15 U.S.C. 780); **(b)** ☐ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c); (c) ☐ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c); (d) ☐ Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8); (e)  $\square$  An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E); **(f)** ☐ An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F); (g) ☐ A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G); (h) ☐ A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 (i) U.S.C. 80a-3); A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), **(j)** please specify the type of institution: (k) ☐ Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

#### Item 4. Ownership

(a) Amount beneficially owned:

In the aggregate, the Reporting Persons beneficially own 1,247,767 shares of Common Stock, of which 925,993 shares of Common Stock are directly held by Sun Cardinal, 309,239 shares of Common Stock are directly held by SCSF Cardinal and 12,535 shares of Common Stock are directly held by SK Financial.

SCP V owns all of the ownership interests in Sun Cardinal. Through a revocable trust, each of Leder and Krouse own fifty percent (50%) of Sun Partners V Ltd., which in turn is the general partner of Sun Advisors V, which in turn is the general partner of SCP V. As a result of these relationships, each of SCP V, Sun Partners V Ltd., Sun Advisors V, Leder and Krouse has shared voting and dispositive power with respect to the shares of Common Stock directly held by Sun Cardinal.

SCSF Cardinal is jointly owned by Sun Offshore and Sun Securities Fund. Through a revocable trust, each of Leder and Krouse own 50% of the membership interests in Sun Securities, LLC, which in turn is the general partner of Sun Securities Advisors, which is in turn the general partner of Sun Securities Fund. As a result of these relationships, each of Sun Offshore, Sun Securities Fund, Sun Securities LLC, Sun Securities Advisors, Leder and Krouse has shared voting

and dispositive power with respect to the shares of Common Stock directly held by SCSF Cardinal.

SK Financial is jointly owned by SCP V, Sun Offshore and Sun Securities Fund. Through a revocable trust, each of Leder and Krouse own fifty percent (50%) of Sun Partners V Ltd., which is the general partner of Sun Advisors V, which is the general partner of SCP V. Each of Leder and Krouse also controls, through his revocable trust, 50% of the membership interest in Sun Securities, LLC, which in turn is the general partner of Sun Securities Advisors, which is in turn the general partner of Sun Securities Fund. SCP V owns all of the ownership interests in Sun Cardinal. SCSF Cardinal is jointly owned by Sun Offshore and Sun Securities Fund. As a result of these relationships, each of SCP V, Sun Partners V Ltd., Sun Advisors V, Sun Offshore, Sun Securities Fund, Sun Securities LLC, Sun Securities Advisors, Leder and Krouse has shared voting and dispositive power with respect to the shares of Common Stock directly held by SK Financial.

#### (b) Percent of class:

In the aggregate, the Reporting Persons beneficially own 1,247,767 shares of the Common Stock, or approximately 9.7% of the total number of shares outstanding, by virtue of the 925,993 shares of Common Stock directly held by Sun Cardinal, the 309,239 shares of Common Stock directly held by SCSF Cardinal and the 12,535 shares of Common Stock directly held by SK Financial.

All percentages calculated in this Schedule 13G/A are based upon an aggregate of 12,843,067 shares of Common Stock outstanding as of April 21, 2025 as disclosed in the Company's Annual Report on Form 10-K filed with the Commission on May 2, 2025. %

- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote:

See Item 5 on the cover pages hereto.

(ii) Shared power to vote or to direct the vote:

See Item 6 on the cover pages hereto.

(iii) Sole power to dispose or to direct the disposition of:

See Item 7 on the cover pages hereto.

(iv) Shared power to dispose or to direct the disposition of:

See Item 8 on the cover pages hereto.

Pursuant to Rule 13d-4 of the Act, the Reporting Persons expressly declare that the filing of this statement shall not be construed as an admission that any such person is, for the purposes of Section 13(d) and/or Section 13(g) of the Act or otherwise, the beneficial owner of any securities covered by this statement held by any other person. The Reporting Persons expressly disclaim that they have agreed to act as a group other than as described in this Schedule 13G/A.

- Item 5. Ownership of 5 Percent or Less of a Class.
- Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

#### SK Financial Services, LLC

Signature: /s/ Marc Keirstead

Marc Keirstead/Vice President and Assistant Name/Title:

05/15/2025 Date:

#### Sun Cardinal, LLC

/s/ Marc Keirstead Signature:

Marc Keirstead/Vice President and Assistant Name/Title: Treasurer

05/15/2025 Date:

### Sun Capital Partners V, L.P.

Signature: /s/ Marc Keirstead

Marc Keirstead/Chief Financial Officer, Vice

Name/Title: President and Assistant Treasurer of Sun Capital

Partners V, Ltd.

05/15/2025 Date:

### Sun Capital Advisors V, L.P.

/s/ Marc Keirstead Signature:

Marc Keirstead/Chief Financial Officer, Vice

President and Assistant Treasurer of Sun Capital

Partners V, Ltd.

05/15/2025 Date:

Name/Title:

#### Sun Capital Partners V, Ltd.

Signature: /s/ Marc Keirstead

Marc Keirstead/Chief Financial Officer, Vice Name/Title:

President and Assistant Treasurer

05/15/2025 Date:

#### SCSF Cardinal, LLC

/s/ Marc Keirstead Signature:

Marc Keirstead/Vice President and Assistant Name/Title:

05/15/2025 Date:

### Sun Capital Securities Offshore Fund, Ltd.

Signature: /s/ Marc Keirstead

Marc Keirstead/Chief Financial Officer, Vice Name/Title:

President and Assistant Treasurer

05/15/2025 Date:

#### Sun Capital Securities Fund, LP

Signature: /s/ Marc Keirstead

Marc Keirstead/Chief Financial Officer, Vice

Name/Title: President and Assistant Treasurer of Sun Capital

Securities, LLC

05/15/2025 Date:

# Sun Capital Securities, LLC

Signature: /s/ Marc Keirstead

Marc Keirstead/Chief Financial Officer, Vice President and Assistant Treasurer Name/Title:

Date: 05/15/2025

# Sun Capital Securities Advisors, LP

Signature: /s/ Marc Keirstead

Marc Keirstead/Chief Financial Officer, Vice President and Assistant Treasurer of Sun Capital Securities, LLC

Date: 05/15/2025

#### Marc J. Leder

Name/Title:

Signature: /s/ Marc J. Leder Name/Title: Marc J. Leder 05/15/2025 Date:

# Rodger R. Krouse

Signature: /s/ Rodger R. Krouse Name/Title: Rodger R. Krouse

Date: 05/15/2025