

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL
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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

1. Name and Address of Reporting Person * Goldberg 2014 LLC	2. Date of Event Requiring Statement (MM/DD/YYYY) 12/17/2024	3. Issuer Name and Ticker or Trading Symbol Amentum Holdings, Inc. [AMTM]
(Last) (First) (Middle) C/O GOLDBERG LINDSAY & CO. LLC, 630 FIFTH AVENUE, 30TH FLOOR	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)	
(Street) NEW YORK, NY 10111 (City) (State) (Zip)	5. If Amendment, Date Original Filed(MM/DD/YYYY)	6. Individual or Joint/Group Filing(Check Applicable Line) <input type="checkbox"/> Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	43,893,904	I	See Footnotes (1)(2)

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

1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

- (1) Mr. Goldberg is the Managing Member of Goldberg 2014 LLC and the Manager of Goldberg 2020 LLC. Goldberg 2014 LLC is the Active Member (and thereby, the manager) of LG GP Holding IV LLC, which is the managing member of Lindsay Goldberg GP IV LLC, which is the general partner of each of Lindsay Goldberg IV L.P., Lindsay Goldberg IV - A L.P., Lindsay Goldberg IV - PCF L.P., Lindsay Goldberg Co-Inv. IV L.P. and Lindsay Goldberg Employee Co-Inv. IV L.P. (together, the "LG Fund IV Partnerships"). Goldberg 2020 LLC is the Manager of LG GP Holding V LLC, which is the managing member of Lindsay Goldberg GP V LLC, which is the general partner of each of Lindsay Goldberg V L.P. and Lindsay Goldberg Maverick Co-Inv. L.P. (together, the "LG Fund V Partnerships").
- (2) Each of Lindsay Goldberg GP IV LLC and Lindsay Goldberg GP V LLC are the general partners of LG Co-Inv. A LP. Each of the LG Fund IV Partnerships, the LG Fund V Partnerships and LG Co-Inv. A LP are members of LG Amentum Holdings GP LLC, which is the general partner of LG Amentum Holdings LP. Each of the Reporting Persons other than LG Amentum Holdings LP may be deemed to share beneficial ownership of the Common Shares directly held by LG Amentum Holdings LP.

Remarks:

Due to limitations of the electronic filing system, Lindsay Goldberg Employee Co-Inv. IV L.P., LG Co-Inv. A L.P., Lindsay Goldberg V L.P., Lindsay Goldberg Maverick Co-Inv. L.P., LG Amentum Holdings GP LLC and LG Amentum Holdings LP are filing a separate Form 3. Mr. Goldberg is filing a separate Form 4.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Goldberg 2014 LLC				

C/O GOLDBERG LINDSAY & CO. LLC 630 FIFTH AVENUE, 30TH FLOOR NEW YORK,, NY 10111		X		
Goldberg 2020 LLC C/O GOLDBERG LINDSAY & CO. LLC 630 FIFTH AVENUE, 30TH FLOOR NEW YORK,, NY 10111		X		
LG GP Holding IV LLC C/O GOLDBERG LINDSAY & CO. LLC 630 FIFTH AVENUE, 30TH FLOOR NEW YORK,, NY 10111		X		
LG GP Holding V LLC C/O GOLDBERG LINDSAY & CO. LLC 630 FIFTH AVENUE, 30TH FLOOR NEW YORK,, NY 10111		X		
Lindsay Goldberg GP IV LLC C/O GOLDBERG LINDSAY & CO. LLC 630 FIFTH AVENUE, 30TH FLOOR NEW YORK,, NY 10111		X		
Lindsay Goldberg GP V LLC C/O GOLDBERG LINDSAY & CO. LLC 630 FIFTH AVENUE, 30TH FLOOR NEW YORK,, NY 10111		X		
Lindsay Goldberg IV L.P. C/O GOLDBERG LINDSAY & CO. LLC 630 FIFTH AVENUE, 30TH FLOOR NEW YORK,, NY 10111		X		
Lindsay Goldberg IV - A L.P. C/O GOLDBERG LINDSAY & CO. LLC 630 FIFTH AVENUE, 30TH FLOOR NEW YORK,, NY 10111		X		
Lindsay Goldberg IV - PCF L.P. C/O GOLDBERG LINDSAY & CO. LLC 630 FIFTH AVENUE, 30TH FLOOR NEW YORK,, NY 10111		X		
Lindsay Goldberg Co-Inv. IV L.P. C/O GOLDBERG LINDSAY & CO. LLC 630 FIFTH AVENUE, 30TH FLOOR NEW YORK,, NY 10111		X		

Signatures	
Goldberg 2014 LLC /s/ James C. Pickel, Jr., Vice President	12/27/2024
--Signature of Reporting Person	Date
Goldberg 2020 LLC /s/ James C. Pickel, Jr., Vice President	12/27/2024
--Signature of Reporting Person	Date
LG GP Holding IV LLC /s/ James C. Pickel, Jr., Vice President	12/27/2024
--Signature of Reporting Person	Date
LG GP Holding V LLC /s/ James C. Pickel, Jr., Vice President	12/27/2024
--Signature of Reporting Person	Date
Lindsay Goldberg GP IV LLC /s/ James C. Pickel, Jr., Vice President	12/27/2024
--Signature of Reporting Person	Date
Lindsay Goldberg GP V LLC /s/ James C. Pickel, Jr., Vice President	12/27/2024
--Signature of Reporting Person	Date
Lindsay Goldberg IV L.P. By: Lindsay Goldberg GP IV LLC, its General Partner /s/ James C. Pickel, Jr., Vice President	12/27/2024
--Signature of Reporting Person	Date
Lindsay Goldberg IV - A L.P. By: Lindsay Goldberg GP IV LLC, its General Partner /s/ James C. Pickel, Jr., Vice President	12/27/2024
--Signature of Reporting Person	Date
Lindsay Goldberg IV - PCF L.P. By: Lindsay Goldberg GP IV LLC, its General Partner /s/ James C. Pickel, Jr., Vice President	12/27/2024
--Signature of Reporting Person	Date
Lindsay Goldberg Co-Inv. IV L.P. By: Lindsay Goldberg GP IV LLC, its General Partner /s/ James C. Pickel, Jr., Vice President	12/27/2024
--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 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.

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