PERCEPTRON INC/MI Form SC 13G/A May 10, 2017 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549 Schedule 13G Under the Securities Exchange Act of 1934 (Amendment No.8)\* Perceptron, Inc. (Name of Issuer) Common Stock (Title of Class of Securities) 71361F100 (CUSIP Number) 04/30/2017 (Date of Event Which Requires Filing of this Statement) Check the appropriate box to designate the rule pursuant to which this Schedule is filed: [X] Rule 13d-1(b) Rule 13d-1(c) [\_] Rule 13d-1(d) [\_] The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page. The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that Section of the Act but shall be subject to all other provisions of the Act (however, see the Notes). CUSIP No. 71361F100 1. Names of Reporting Persons I.R.S. Identification Nos. of above persons (entities only). ARIEL INVESTMENTS, LLC # 02-0712418. 2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) [\_] (b) [\_] Not Applicable 3. SEC Use Only 4. Citizenship or Place of Organization Delaware Limited Liability Company Number of Shares Beneficially Owned By Each Reporting Person With Sole Voting Power 5. Ariel: 572,724 6. Shared Voting Power Ariel: 0

- 7. Sole Dispositive Power
- Ariel: 1,215,1568. Shared Dispositive Power

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9.		Ariel: 0 Aggregate Amount Beneficially Owned by Each Reporting Person		
10.	Ariel: 1,215,156 Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [_]			
	Not Ap	plicable		
11.	Percen	t of Class Represented by Amount in Row (9)		
12.	Туре о	Ariel: 1,215,156/9,391,467=12.9% Type of Reporting Person (See Instructions)		
<b>T</b> . 1		Ariel - IA		
Item 1 (a) (b) Item 2	Name o Addres	Name of Issuer Address of Issuer's Principal Executive Offices		
(a)	Name o	Name of Person Filing		
(b)		Ariel Investments, LLC Address of Principal Business Office, or if none, Residence		
(C)		200 E. Randolph Street, Suite 2900, Chicago, IL 60601 Citizenship		
(d)		a Delaware Limited Liability Company Title of Class of Securities		
(e)		Common Stock CUSIP Number		
Item 3		71361F100 If this statement is filed pursuant to sections 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:		
(a)	[_]	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).		
(b) (c)	[_] [_]	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c). 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)	[X]	An investment adviser in accordance with section 240.13d-1(b)(1)(ii)(E);		
(f)	[_]	An employee benefit plan or endowment fund in accordance with section 240.13d-1(b)(1)(ii)(F);		
(g)	[_]	A parent holding company or control person in accordance with section 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);		
(i)	[_]	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 U.S.C. 80a-3);		
(j) Item 4	[_] . Owners	Group, in accordance with section 240.13d-1(b)(1)(ii)(J).		

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1. (a) Amount beneficially owned:

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	(1-)	(See Page 1, No. 9)			
	(b)	Percent of class:			
	(-)	(See Page 2, No. 11)			
	(c) (i)	Number of shares as to which such person has:			
	(⊥)	Sole power to vote or to direct the vote			
	(ii)	(See Page 1, No. 5) Shared power to vote or to direct the vote			
	(⊥⊥)	(See Page 1, No. 6)			
	(iii)	Sole power to dispose or to direct the disposition of			
	( )	(See Page 1, No. 7)			
	(iv)	Shared power to dispose or to direct the disposition of			
	( ⊥ ∨ )	(See Page 1, No. 8)			
Ttom 5	Ownersh	ip of Five Percent or Less of a Class.			
rceni J.		statement is being filed to report the fact that as of the			
date her		reporting person has ceased to be the beneficial owner of more			
		ant of the class of securities check the following [_].			
	-	ip of More than Five Percent on Behalf of Another Person.			
reem o.		nvestments, LLC's adviser clients have the right to receive			
or the r		direct the receipt of dividends from, or the proceeds from the			
sale of, all securities reported upon this Schedule. None of Ariel Investments,					
LLC's clients have an economic interest in more than 5% of the subject					
securities reported upon this Schedule.					
Item 7. Identification and Classification of the Subsidiary Which Acquired					
the Security Being Reported on by the Parent Holding Company.					
0110 0000	x110j D0	Not Applicable			
Ttem 8.	Identif	fication and Classification of Members of the Group.			
100111 01	10011011	Not Applicable			
Item 9.	Notice	of Dissolution of Group.			
		Not Applicable			
Item 10.		Certifications.			
	By sign	ing below I certify that, to the best of my knowledge and belief,			
the secu		referred to above were acquired and are held in the ordinary			
course of business and were not acquired and are not held for the purpose					
of or with the effect of changing or influencing the control of the issuer of					
		and were not acquired and are not held in connection with or			
		t in any transaction having that purpose or effect.			
-	-				
SIGNATUR	RE				
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.					
ARIEL INVESTMENTS, LLC					
By: /s/	By: /s/ Wendy D. Fox				
-					

Wendy D. Fox Vice President/Chief Compliance Officer

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature. NOTE: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See section 240.13d-7 for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)