## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **SCHEDULE 13G**

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d –1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d–2.

(Amendment No. )\*

U.S. Auto Parts Network, Inc.				
		(Name of Issuer)		
		Common		
		(Title of Class of Securities)		
		90343C100		
		(CUSIP Number)		
		May 23, 2017		
		(Date of Event Which Requires Filing of this Statement)		
		to designate the rule pursuant to which this Schedule is filed:		
	Rule 13d-1(			
	Rule 13d-1( Rule 13d-1(			
securities, and The information	nd for any sub	ver page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of sequent amendment containing information which would alter the disclosures provided in a prior cover page.  in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the if 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other		
CUSIP No.	90343C100			
1.	Names of Reporting Persons Portolan Capital Management, LLC			
2.	Check the Ap	opropriate Box if a Member of a Group (See Instructions)		
	(a)			
	(b)			
3.	SEC Use Onl	ly		
4 Citizenship or Place of Organization Delaware		r Place of Organization		
	5.	Sole Voting Power 2,068,553		
Number of Shares	6.	Shared Voting Power		
Beneficially Owned by Each Reporting	7.	Sole Dispositive Power 2,068,553		

Person With

	8.	Shared Dispositive Power				
	Aggregate Amount Beneficially Owned by Each Reporting Person 2,068,553					
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □					
	Percent of Class Represented by Amount in Row (9) 5.97%					
	Type of Reporting Person (See Instructions) IA					
		2				
CUSIP No.	90343C100					
1.	Names of Reporting Persons George McCabe					
	Check the Appropriate Box if a Member of a Group (See Instructions)  (a)   (b)					
	SEC Use Only					
	Citizenship or Place of Organization USA					
	5.	Sole Voting Power 2,068,553				
Number of Shares Beneficially	6.	Shared Voting Power				
Owned by Each Reporting Person With	7.	Sole Dispositive Power 2,068,553				
	8.	Shared Dispositive Power				
	Aggregate Amount Beneficially Owned by Each Reporting Person 2,068,553					
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □					
	Percent of Class Represented by Amount in Row (9) 5.97%					
	Type of Reporting Person (See Instructions) IN					

Item 1.					
	(a)		me of Issuer 5. Auto Parts Network, Inc.		
	(b)	1 Keegan Ave. on, CA 90746			
Item 2.					
	(a)	This owns inves Man	me of Person Filing is statement is being filed with respect to the shares of common stock ("Common Stock") of the Issuer beneficially med (1) directly by Portolan Capital Management, LLC, a registered investment adviser, in its capacity as restment manager for various clients, and (2) indirectly by George McCabe, the Manager of Portolan Capital magement, LLC. Portolan Capital Management, LLC and Mr. McCabe are sometimes individually referred to rein as a "Reporting Person" and collectively as the "Reporting Persons."		
	(b) Address of Principal Business Office or, if none, Residence Portolan Capital Management, LLC and George McCabe 2 International Place, FL 26, Boston, MA 02110				
	(c)	Porto	izenship tolan Capital Management, LLC — DE McCabe — USA		
	(d)		of Class of Securities		
	(e)		SIP Number 43C100		
Item 3.	If th	is stat	ement is filed pursuant to §§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. 78o).		
	(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)		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 association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);		

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Investment Company Act of 1940 (15 U.S.C. 80a-3);

Group, in accordance with §240.13d-1(b)(1)(ii)(J).

A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J);

A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the

## Item 4. Ownership

(i)

(k)

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

Reference is hereby made to Items 5-9 and 11 of pages 1 - 2 of this Schedule, which Items are incorporated by reference herein.

## Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of

more than f	five percent of the class of securities, check the following	g 🗖.					
Not applica	able.						
Item 6.	Ownership of More than Five Percent on Behalf of	Another Person					
Common S	Various persons have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Common Stock of U.S. Auto Parts Network, Inc. is more than five percent of the total outstanding Common Stock.						
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person						
Not applica	able						
Item 8.	Identification and Classification of Members of the	e Group					
Not applica	able						
Item 9.	Notice of Dissolution of Group						
Not applica	ible						
		5					
held for the	purpose of or with the effect of changing or influencing d in connection with or as a participant in any transaction	lief, the securities referred to above were not acquired and are not the control of the issuer of the securities and were not acquired and having that purpose or effect.  nature					
After reason	nable inquiry and to the best of my knowledge and belief	, I certify that the information set forth in this statement is true,					
		June 1, 2017					
		Date					
		Portolan Capital Management, LLC					
		By: /s/ George McCabe					
		George McCabe, Manager					
		/s/ George McCabe					
		George McCabe					
		ENTION itute Federal Criminal Violations (See 18 U.S.C. 1001).					
		6					