## FORM 4

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

OMB APPROVAL								
MB Number: 3235-02								
stimated average burden								
ours per response.	0.5							

longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

## STATEMENT OF CHANGES IN 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

(Print or Ty	pe Response	es)																
Name and Address of Reporting Person  PHELPS BARRY					Issuer Name and Ticker or Trading Symbol U.S. Auto Parts Network, Inc. [PRTS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) 305 SCARBOROUGH ST.					3. Date of Earliest Transaction (Month/Day/Year) 06/02/2011						_^-	Officer (give title below) Other (specify below)						
(Street) THOUSAND OAKS, CA 91361					4. If Amendment, Date Original Filed(Month/Day/Year)						_X_	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person _Form filed by More than One Reporting Person						
(Cit		(State)		(Zip)	Table I - Non-Derivative Securities Acqui							Acquired	ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)		Dat	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		4. Securities Acquire (A) or Disposed of ( (Instr. 3, 4 and 5)  (A) or Amount (D) Pr		(D) Own Tran	Owned Following Transaction(s) (Instr. 3 and 4)		d (	Ownership or Form: B	eneficial wnership		
Reminder:	Report on a	separate line fo	r each clas		- Derivat	tive S	Securitie	s Ac	Perso in thi display	ons was fori	who respond m are not re a currently v	quired to alid OME icially Ow	respond control r	unless the		ned SEC 14	74 (9-02)	
1. Title of	2.	3. Transaction	3A. I	Deemed	( <i>e.g.</i> , pu		5. Numb		6. Date Ex		ertible securit ble and	7. Title a	nd	8. Price of	9. Number o	f 10.	11. Natur	
Derivative Convers Security (Instr. 3) Price of Derivati		Date (Month/Day/Y	ear) any	Execution Date, if r) any (Month/Day/Year)	Code Deriv (Instr. 8) Secur Acqui (A) or Dispo (D) (Instr.		Derivati Securitie Acquire (A) or Dispose	ities rred sed of 3, 4,				Amount Underlyi Securitie (Instr. 3	ng s	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)	
					Code	V	(A)	(D)	Date Exercisable	e	Expiration Date	Title	Amount or Number of Shares					
Option (right To buy) (1)	\$ 7.43	06/02/201	1		A		20,000		06/02/20	12 <sup>(2)</sup>	06/01/2021	Commo	170 000	\$ 0	145,000	D		
Repor	ting O	wners																
Reporting Owner Name / Address			Relations	nips														
PHELPS BARRY 305 SCARBOROUGH ST.		Director	10% Owner	Officer	Otl	her												

## **Explanation of Responses:**

THOUSAND OAKS, CA 91361

**Signatures** 

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

/s/ Bryan P. Stevenson, as Attorney-in-Fact for Barry Phelps

Signature of Reporting Person

- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Granted pursuant to the U.S. Auto Parts Network, Inc. 2007 Omnibus Incentive Plan.
- (2) Thirty-three percent (33%) of the option shares vest and become exercisable upon the first anniversary of the date of grant, and thereafter the balance of the option shares vest and become exercisable in a series of twenty-four equal monthly installments over the two year period measured from the one year anniversary of the date of grant.

06/03/2011

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.