PHELPS BARRY Form 5

February 14, 2011

FORM 5

OMB APPROVAL

OMB

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

Number: 3235-0362 Expires: January 31, 2005

no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 1.0

Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

Reported Form 4 30(h) of the Investment Company Act of 1940

Transactions Reported

(City)

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer PHELPS BARRY Symbol U.S. Auto Parts Network, Inc. (Check all applicable) [PRTS] (Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) _X_ Director 10% Owner Officer (give title (Month/Day/Year) Other (specify below) below) 12/31/2010 305 SCARBOROUGH ST. (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year)

THOUSAND OAKS, CAÂ 91361

(State)

(Zip)

X Form Filed by One Reporting Person ___ Form Filed by More than One Reporting Person

(check applicable line)

1. Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Acquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 3, 4 and 5) Owned at end Indirect (I) Ownership (Instr. 8) of Issuer's (Instr. 4) (Instr. 4)

(A) Fiscal Year
or (Instr. 3 and 4)
Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

SEC 2270 (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amou
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Derivative	Expiration Date	Underlying Securi
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr 3)	Price of		(Month/Day/Year)	(Instr 8)	Δ conired (Δ)		

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Derivative or Disposed of Security (D) (Instr. 3, 4, and 5) (D) Date Exercisable Expiration Title (A) Amo Date or Nun of S Option Common (right To \$8.32 04/27/2010(3) A4 20,000 Â 04/27/2011(2) 04/26/2020 20. Stock

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

PHELPS BARRY

305 SCARBOROUGH ST. Â X Â Â

THOUSAND OAKS, CAÂ 91361

Signatures

buy) (1)

/s/ Amy B. Krallman, as Attorney-in-Fact for Barry
Phelps
02/14/2011

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(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).
- (1) Granted pursuant to the U.S. Auto Parts Network, Inc. 2007 Omnibus Incentive Plan.
- Thirty-three percent (33%) of the option shares vest and become exercisable upon the first anniversary of the date of grant, and thereafter (2) 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.
- (3) Transaction reported timely to Company.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.

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