

# FORM 4

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

OMB APPROVAL	
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Check this box if no 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 Type Responses)

1. Name and Address of Reporting Person * SCHWARTZ JEFFREY A		2. 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) <input checked="" type="checkbox"/> Director <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify below)	
(Last) (First) (Middle) C/O U.S. AUTO PARTS NETWORK, INC., 17150 SOUTH MARGAY AVENUE		3. Date of Earliest Transaction (Month/Day/Year) 12/29/2010			
(Street) CARSON, CA 90746		4. If Amendment, Date Original Filed (Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
(City) (State) (Zip)		<b>Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned</b>			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	12/29/2010		S(2)		301	D	\$ 8.48	9,699	D	
Common Stock	12/29/2010		S(2)		900	D	\$ 8.52	8,799	D	
Common Stock	12/29/2010		S(2)		100	D	\$ 8.51	8,699	D	
Common Stock	12/29/2010		S(2)		1,500	D	\$ 8.49	7,199	D	
Common Stock	12/29/2010		S(2)		100	D	\$ 8.67	7,099	D	
Common Stock	12/29/2010		S(2)		1,000	D	\$ 8.63	6,099	D	
Common Stock	12/29/2010		S(2)		1,000	D	\$ 8.471	5,099	D	
Common Stock	12/29/2010		S(2)		1,497	D	\$ 8.66	3,602	D	
Common Stock	12/29/2010		S(2)		3,602	D	\$ 8.68	0	D	

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

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V		(A)	(D)						Date Exercisable
Option (right To buy)	\$ 3.06	12/29/2010		M(2)		10,000	05/02/2009(1)	05/01/2018	Common Stock	10,000	\$ 0	166,666	D	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SCHWARTZ JEFFREY A C/O U.S. AUTO PARTS NETWORK, INC. 17150 SOUTH MARGAY AVENUE CARSON, CA 90746	X			

## Signatures

/s/ Amy B. Krallman, as Attorney-in-Fact for Jeffery Schwartz	12/29/2010
<small>**Signature of Reporting Person</small>	<small>Date</small>

## 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) One-hundred percent (100%) of the option shares vested and became exercisable upon the first anniversary of the date of grant.

(2) Options for the underlying shares were exercised and the shares sold subject to a 10b5-1 plan established November 29, 2010.

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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