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)												
Name and Address of Reportin Nia Mehran	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) Director X 10% Owner						
(Last) (First) C/O US AUTO PARTS NET INC., 17150 MARGAY AV		3. Date of Earlies 03/31/2010	st Transact	ion (Month/Day	/Year)			er (give title below		Other (spec	
(Street) CARSON, CA 90746		4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City) (State)	(Zip)	Ta	ble I - No	n-De	rivative Se	ecuritie	s Acqu	uired, Disp	osed of, or B	Seneficial	lly Owned	
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	ction	4. Securit (A) or Dis (Instr. 3, 4	sposed of and 5)	of (D)	Beneficial Reported	Amount of Securities eneficially Owned Following eported Transaction(s) astr. 3 and 4)			Beneficial
			Code	V	Amount	(A) or (D)	Price				(I) (Instr. 4)	
Common Stock	03/31/2010		S		500,000	D	\$ 7.54	4,258,73	4		I	By Nia Living Trust dated September 2, 2004 (1)
Common Stock	04/09/2010		S		50,000	D	\$ 7.92	4,208,734			I	By Nia Living Trust dated September 2, 2004 (1)
Common Stock								213,979			I	By Mehran Nia Annuity Trust, Established November 18, 2006 (2)
Common Stock								213,979			I	By Fariba Nia Annuity Trust, Established November 18, 2006 (3)
Reminder: Report on a separate li	ine for each class of sec	urities beneficially	owned dir	ectly	or							
indirectly.				co	ntained ir	this f	orm a	re not req	ection of int uired to read OMB con	spond u	ınless	SEC 1474 (9- 02)
		Derivative Securit e.g., puts, calls, w							i			
Title of 2. 3. Transaction Date Execution Date Execution Date (Month/Day/Year) any			5. Number of	er 6. an ve (M	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. An Un Sec			Title and nount of derlying surities str. 3 and Str. 4 and 5 and		ye Own s Forn ally Deri Secu g Direct	vative rity: (Instr. 4) ct (D) direct	
		Code V	(A) (D		ate l kercisable l	Expirati Date	ion Tit	Amount or Number of Shares				

Reporting Owners

Denouting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Nia Mehran						
C/O US AUTO PARTS NETWORK, INC.		X				
17150 MARGAY AVENUE		Λ				
CARSON, CA 90746						

Signatures

/s/ Mehran Nia	04/09/2010
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) These shares are owned directly by the Nia Living Trust, Established September 2, 2004 and indirectly by Mehran Nia as co-trustee of the trust, of which Mr. Nia is a beneficiary.
- (2) These shares are owned directly by the Mehran Nia Annuity Trust, Established November 18, 2006 and indirectly by Mehran Nia as co-trustee and sole beneficiary of the trust.
- (3) These shares are owned directly by the Fariba Nia Annuity Trust, Established November 18, 2006 and indirectly by Mehran Nia as a co-trustee of the trust, the sole beneficiary of which is Mr. Nia's spouse. Mr. Nia disclaims beneficial interest in each of the foregoing trusts except to the extent of his pecuniary interest therein.

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.