

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

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INITIAL STATEMENT OF 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 [*] – Nia Mehran | Statement (Month/Day/Y | | g 3. Issuer Name and Ticker or Trading Symbol U.S. Auto Parts Network, Inc. [PRTS] | | | | |
| (Last) (First) (Middle) C/O U.S. AUTO PARTS NETWORK, INC., 17150 SOUTH MARGAY AVENUE | 02/08/2007 | | 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_Director _X_10% Owner _X_Officer (giveOther (specify | | | 5. If Amendment, Date Original Filed(Month/Day/Year) | |
| ^(Street) CARSON, CA 90746 | | | title below) below) Pres. and CEO | | | 6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person _X_Form filed by More than One Reporting Person | |
| (City) (State) (Zip) | Table I - Non-Derivative Securities Beneficially Owned | | | | | | |
| 1.Title of Security (Instr. 4) | | 2. Amount of Securities Beneficially Owned (Instr. 4) | | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| Common Stock | | 5,182,040 | | - | | ia Living Trust, Established ember 2, 2004 (1) | |
| Common Stock | | 213,979 | | Ι | • | he Mehran Nia Annuity Trust, Dished November 18, 2006 (2) | |
| Common Stock | | 213,979 | | Ι | • | he Fariba Nia Annuity Trust, Dished November 18, 2006 (3) | |

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

SEC 1473 (7-02)

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 II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| , | and Expiration Date (Month/Day/Year) | | Securities Underlying Derivative Security | | or Exercise | Ownership | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---|---|--------------------|--|------------------|---|-----------|---|
| | Date Exercisable | Expiration Date | Title | Amount or Number | Derivative Security: Security Direct (D) or Indirect (I) (Instr. 5) | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | |
|--|---------------|-----------|---------------|-------|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | |
| Nia Mehran C/O U.S. AUTO PARTS NETWORK, INC. 17150 SOUTH MARGAY AVENUE CARSON, CA 90746 | Х | Х | Pres. and CEO | | |
| | | | | | |

CARSON, CA 90746

Signatures

| /s/ Mehran Nia | 02/05/2007 |
|---------------------------------|------------|
| **Signature of Reporting Person | Date |
| /s/ Mehran Nia, as co-trustee | 02/05/2007 |
| **Signature of Reporting Person | Date |

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- These shares are owned directly by the Nia Living Trust, Established September 2, 2004 and indirectly by Mehran Nia as co-trustee of (1) 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.

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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