UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

<u>U.S. Auto Parts Network, Inc.</u> (Name of Issuer)

Common Stock, \$0.001 par value per share (Title of Class of Securities)

90343C100 (CUSIP Number)

October 17, 2008 (Date of Event Which Requires Filing of this Statement)

| Check the appropriate box to designate the rule pursuant to which this Schedule is filed: | | | | | | |
|---|---------------|--|--|--|--|--|
| | Rule 13d-1(b) | | | | | |
| × | Rule 13d-1(c) | | | | | |
| | Rule 13d-1(d) | | | | | |

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

| 1. | Names of Reporting Persons. | | STEPHENS INVESTMENT MANAGEMENT, LLC |
|---|--|-------------------------------------|-------------------------------------|
| 2. | 2. Check the Appropriate Box if a Member of a Group (See Instructions) | | (See (a) £ (b) £ |
| 3. | SEC Use Only | I | |
| 4. | Citizenship or | Place of Organization | DELAWARE |
| | | 5. Sole Voting Power | 1,700,892 |
| NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING | | 6. Shared Voting Power | 0 |
| | | 7. Sole Dispositive Power | 1,700,892 |
| PERS | SON WITH | 8. Shared Dispositive Power | 0 |
| 9. | Aggregate Am Person | nount Beneficially Owned by Each Re | porting 1,700,892 |
| 10. | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) | | |
| 11. | Percent of Cla | ss Represented by Amount in Row (9 | 5.7% |
| 12. | Type of Repor | rting Person (See Instructions) | 00 |

| 1. | Names of Rep | orting Persons. | PAUL H. STEPHENS |
|----------------------------|--|---|------------------|
| 2. | Check the App Instructions) | propriate Box if a Member of a Group (See | (a) £ (b) £ |
| 3. | SEC Use Only | , | |
| 4. | Citizenship or | Place of Organization | UNITED STATES |
| | | 5. Sole Voting Power | 0 |
| S | MBER OF HARES EFICIALLY | 6. Shared Voting Power | 1,700,892 |
| OWNED BY EACH REPORTING | | 7. Sole Dispositive Power | 0 |
| PEK | SON WITH | 8. Shared Dispositive Power | 1,700,892 |
| 9. | Aggregate Am Person | ount Beneficially Owned by Each Reporting | 1,700,892 |
| 10. | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) | | |
| 11. | Percent of Class Represented by Amount in Row (9) 5.7 | | |
| 12. | Type of Repor | ting Person (See Instructions) | IN |

| 1. | Names of Rep | orting Persons. | P. BARTLETT STEPHENS | |
|---|---|---|----------------------|--|
| 2. | Check the Appropriate Box if a Member of a Group (See Instructions) | | (a) £ (b) £ | |
| 3. | SEC Use Only | 7 | | |
| 4. | Citizenship or | Place of Organization | UNITED STATES | |
| NILII | MDED OF | 5. Sole Voting Power | 0 | |
| NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING | | 6. Shared Voting Power | 1,700,892 | |
| | | 7. Sole Dispositive Power | 0 | |
| PERS | SON WITH | 8. Shared Dispositive Power | 1,700,892 | |
| 9. | Aggregate Am Person | nount Beneficially Owned by Each Reporting | 1,700,892 | |
| 10. | Check if the A Shares (See In | ggregate Amount in Row (9) Excludes Certain structions) | £ | |
| 11. | Percent of Cla | ss Represented by Amount in Row (9) | 5.7% | |
| 12. | Type of Paner | ting Person (See Instructions) | IN | |

| 1. | Names of Repo | orting Persons. | W. BRADFORD STEPHENS | |
|---|----------------------------------|---|----------------------|--|
| 2. | Check the App Instructions) | propriate Box if a Member of a Group (See | (a) £ (b) £ | |
| 3. | SEC Use Only | | | |
| 4. | Citizenship or | Place of Organization | UNITED STATES | |
| | | 5. Sole Voting Power | 0 | |
| NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING | | 6. Shared Voting Power | 1,700,892 | |
| | | 7. Sole Dispositive Power | 0 | |
| PERS | SON WITH | 8. Shared Dispositive Power | 1,700,892 | |
| 9. | Aggregate Am Person | ount Beneficially Owned by Each Reporting | 1,700,892 | |
| 10. | Check if the A Shares (See In | ggregate Amount in Row (9) Excludes Certain structions) | £ | |
| 11. | Percent of Clas | ss Represented by Amount in Row (9) | 5.7% | |
| 12. | Type of Repor | ting Person (See Instructions) | IN | |

| Item 1(a). | Nam | e of Iss | suer: | | | |
|------------|--|---|---|--|--|--|
| | U.S. | Auto F | Parts Network, Inc. | | | |
| Item 1(b). | Address of Issuer's Principal Executive Office: | | | | | |
| | | | h Margay Avenue 90746 | | | |
| Item 2(a). | Nam | e of Pe | rson Filing: | | | |
| | Step | hens In | vestment Management, LLC ("SIM") | | | |
| | Paul | H. Ste | phens ("Paul Stephens") | | | |
| | P. B | artlett S | Stephens ("Bart Stephens") | | | |
| | W. I | Bradfor | d Stephens ("Brad Stephens") | | | |
| Item 2(b). | Add | ress of | Principal Business Office or, if none, Residence: | | | |
| | The | princip | al business address of each reporting person is One Ferry Building, Suite 255, San Francisco, CA 94111. | | | |
| Item 2(c). | Citizenship: | | | | | |
| herein. | Reference is made to Item 4 of pages 2 – 5 of this Schedule 13G (this "Schedule"), which Items are incorporated by reference | | | | | |
| Item 2(d). | Title | Title of Class of Securities: | | | | |
| | Con | Common Stock, \$0.001 par value per share | | | | |
| Item 2(e). | CUSIP Number: | | | | | |
| | 90343C100 | | | | | |
| Item 3. | If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing | | | | | |
| | | (a) | Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o). | | | |
| | | (b) | Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c). | | | |
| | | (c) | Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c). | | | |
| | | (d) | Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8). | | | |
| | | (e) | An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E); | | | |
| | | (f) | An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F); | | | |
| | | | | | | |

| | | (g) | A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G); | | | |
|------------------------------------|--|-------------------------------|---|--|--|--|
| | ☐ (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1 | | | | | |
| | ☐ (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of th Investment Company Act of 1940 (15 U.S.C. 80a-3); | | | | | |
| | | (j) | Group, in accordance with §240.13d-1(b)(1)(ii)(J). | | | |
| Item 4. | Owne | ership: | | | | |
| herein. | Refer | ence is | hereby made to Items 5 - 9 and 11 of pages 2 - 5 of this Schedule, which Items are incorporated by reference | | | |
| manager, and beneficially or | The securities to which this Schedule relates (the "Securities") are owned by certain investment limited partnerships for which SIM serves as general partner and investment manager. SIM, as those investment limited partnerships' general partner and investment manager, and Paul Stephens, Brad Stephens and Bart Stephens, as managing members and owners of SIM, may therefore be deemed to beneficially own Securities owned by such investment limited partnerships for the purposes of Rule 13d-3 of the Securities Exchange Act of 1934, as amended (the "Act"), insofar as they may be deemed to have the power to direct the voting or disposition of those Securities. | | | | | |
| | s or Ba | rt Stepl | filing of this Schedule nor any of its contents shall be deemed to constitute an admission that SIM, Paul Stephens, hens is, for any other purpose, the beneficial owner of any of the Securities, and each of SIM, Paul Stephens, Brad a disclaims beneficial ownership as to the Securities, except to the extent of his or its pecuniary interests therein. | | | |
| insofar as they any of its cont | utive o may l tents sh | fficers, be deen all be | efinition of "beneficial ownership" in Rule 13d-3 under the Act, it is also possible that the individual general and members of the foregoing entities might be deemed the "beneficial owners" of some or all of the Securities ned to share the power to direct the voting or disposition of the Securities. Neither the filing of this Schedule nor deemed to constitute an admission that any of such individuals is, for any purpose, the beneficial owner of any of perical ownership is expressly disclaimed. | | | |
| | ort file | ed with | tion of percentage of beneficial ownership in item 11 of pages 2 - 5 was derived from the Issuer's Form 10-Q the Securities and Exchange Commission on August 13, 2008, in which the Issuer stated that the number of \$0.001 par value per share, outstanding as of August 8, 2008 was 29,846,757. | | | |
| Item 5. | Ownership of Five Percent or Less of a Class: | | | | | |
| | Not a | pplicab | ole. | | | |
| Item 6. | Owne | ership | of More than Five Percent on Behalf of Another Person: | | | |
| _ | o direc | t the re | as general partner and investment manager to certain investment limited partnerships that have the right to receive sceipt of dividends from, or the proceeds from the sale of, the Securities. No investment limited partnership's at of the Issuer's common stock. | | | |

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company:

Not applicable.

Item 8. Identification and Classification of Members of the Group:

Not applicable.

Item 9. Notice of Dissolution of Group:

Not applicable.

Item 10. Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: November 10, 2008 STEPHENS INVESTMENT MANAGEMENT, LLC

By: /s/ W. Bradford Stephens

W. Bradford Stephens Its Managing Member

/s/ Paul H. Stephens Paul H. Stephens

/s/ P. Bartlett Stephens P. Bartlett Stephens

/s/ W. Bradford Stephens W. Bradford Stephens

EXHIBITS LIST

Exhibit A Joint Filing Undertaking

Page 10

EXHIBIT A

JOINT FILING UNDERTAKING

The undersigned, being authorized thereunto, hereby execute this agreement as an exhibit to this Schedule 13G to evidence the agreement of the below-named parties, in accordance with rules promulgated pursuant to the Securities Exchange Act of 1934, to file this Schedule, as it may be amended, jointly on behalf of each of such parties.

Dated: November 10, 2008 STEPHENS INVESTMENT MANAGEMENT, LLC

By: <u>/s/ W. Bradford Stephens</u> W. Bradford Stephens

Its Managing Member

/s/ Paul H. Stephens Paul H. Stephens

/s/ P. Bartlett Stephens P. Bartlett Stephens

/s/ W. Bradford Stephens W. Bradford Stephens