SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 13G Under the Securities Exchange Act of 1934 A fee is being paid with this statement. Name of STRATTEC SECURITY CORP Issuer: Title of Class of Securities: Common Stock CUSIP Number: 863111100 1) NAME OF I.R.S. IDENTIFICATION NO. OF REPORTING PERSON The Prudential Insurance Company of America 22-1211670 2.) MEMBER OF A GROUP: (a) N/A (b) N/A 3) SEC USE ONLY: 4) PLACE OF ORGANIZATION: A mutual insurance company organized under the laws of the State of New Jersey NUMBER OF SHARES BENEFICIALLY OWNED BY REPORTING PERSON WITH: 5) Sole Voting Power: 180,800 See Exhibit A 6) Shared Voting Power 302,100 See Exhibit A 7) Sole Dispositive Power: 180,800 See Exhibit A 8) Shared Dispositive Power: 302,100 See Exhibit A 9) AGGREGATE AMOUNT BENEFICIALLY OWNED: 482,900 See Exhibit A 10) AGGREGATE AMOUNT IN ROW (9) EXCLUDES SHARES: Not Applicable 11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 8.34 See Exhibit A 12) TYPE OF REPORTING PERSON: IC, IA ITEM 1(a). NAME OF ISSUER: STRATTEC SECURITY CORP ITEM 1(b). ADDRESS OF ISSUER'S EXECUTIVE OFFICES: STRATTEC SECURITY CORP 3333 West Good Hope Road Milwaukee, WI 53209

ITEM 2(a). NAME OF PERSON FILING:

The Prudential Insurance Company of America

ITEM 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE: 751 Broad Street Newark, New Jersey 07102-3777 ITEM 2(c). CITIZENSHIP: A mutual insurance company organized under the laws of the State of New Jersey ITEM 2(d). TITLE OF CLASS OF SECURITIES: Common Stock ITEM 2(e). CUSIP NUMBER: 863111100 ITEM 3. The Person filing this statement is an Insurance Company as defined in Section 3(a) (19) of the Securities Exchange Act of 1934, and an Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940. ITEM 4. OWNERSHIP: (a) Number of Shares Beneficially Owned: 482,900 See Exhibit A (b) Percent of Class: 8.34 Number (c) Powers Of Shares -----Sole power to vote or 180,800 See Exhibit A to direct the vote Shared power to vote or 302,100 See Exhibit A to direct the vote Sole power to dispose or 180,800 See Exhibit A to direct disposition Shared power to dispose 302,100 See Exhibit A or to direct disposition ITEM 5. OWNERSHIP OF 5% OR LESS OF A CLASS: Not Applicable ITEM 6. OWNERSHIP OF MORE THAN 5% ON BEHALF OF ANOTHER PERSON: See Exhibit A ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE ULTIMATE PARENT 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, the Prudential Insurance Company of America certifies that, to the best of its knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

The filing of this statement should not be construed as an admission that Prudential is, for purposes of Sections 13 or 16 of the Securities Exchange Act of 1934, the beneficial owner of such shares.

## SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, The Prudential Insurance Company of America certifies that the information set forth in this statement is true, complete and correct.

THE PRUDENTIAL INSURANCE COMPANY OF AMERICA

By: Richard S. Biegen Director, Securities Law Compliance

Date: 02/03/97 As of: 12/31/96

Exhibit A

ITEM 6. OWNERSHIP:

The Prudential Insurance Company of America ('Prudential') presently holds 46,900 shares of Issuer's common stock for the benefit of its general account.

In addition, Prudential may have direct or indirect voting and/or investment discretion over 436,000 shares which are held for the benefit of its clients by its separate accounts, externally managed accounts, registered investment companies, subsidiaries and/or other affiliates. Prudential is reporting the combined holdings of these entities for the purpose of administrative convenience.

These shares were acquired in the ordinary course of business, and not with the purpose or effect of changing or influencing control of the Issuer. The filing of this statement should not be construed as an admission that Prudential is, for the purposes of Sections 13 or 16 of the Securities Exchange Act of 1934, the beneficial owner of these shares.