

ESTERLINE TECHNOLOGIES CORP
 Form 3
 March 29, 2005

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

| | | | | | |
|---|--|--|--|--|---|
| 1. Name and Address of Reporting Person * HOUSTON FRANK E (Last) (First) (Middle) 500 108TH AVENUE NE, SUITE 1500 (Street) BELLEVUE, WA 98004 (City) (State) (Zip) | 2. Date of Event Requiring Statement (Month/Day/Year) 03/29/2005 | 3. Issuer Name and Ticker or Trading Symbol ESTERLINE TECHNOLOGIES CORP [ESL] | 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below) Group Vice President | 5. 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 |
|---|--|--|--|--|---|

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) |
|------------------------------------|--|---|--|

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

SEC 1473 (7-02)

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

| | | | | | |
|---|---|--|--|--|--|
| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) Title Amount or Number of Shares | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---|---|--|--|--|--|

(Instr. 5)

| | | | | | | | |
|--|---------------------------|------------|-------------|--------|----------|---|---|
| EMPLOYEE STOCK OPTION (RIGHT TO BUY) | 12/05/2003 ⁽¹⁾ | 12/05/2012 | Common A | 10,000 | \$ 17.9 | D | Â |
| EMPLOYEE STOCK OPTION (RIGHT TO BUY) | 06/08/2005 ⁽²⁾ | 06/08/2014 | Common A | 10,000 | \$ 26.24 | D | Â |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| HOUSTON FRANK E 500 108TH AVENUE NE SUITE 1500 BELLEVUE, WA 98004 | Â | Â | Â Group Vice President | Â |

Signatures

By: Debbie Rynhoud, Attorney in fact for F. E.
Houston

03/29/2005

__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).

(1) This option vests and becomes exercisable in 25% increments beginning 12/05/2003, and each of 12/05/2004, 12/05/2005 and 12/05/2006

(2) This option vests and becomes exercisable in 25% increments beginning 06/08/2005 and each of 06/08/2006, 06/08/2007 and 06/08/2008

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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