

KAMINSKY ANDREW F  
 Form 3  
 November 21, 2011

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

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

**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 *         |         | 2. Date of Event Requiring Statement | 3. Issuer Name and Ticker or Trading Symbol                            |  |
| Â KAMINSKY ANDREW F                               |         | (Month/Day/Year)                     | AEROFLEX HOLDING CORP. [ARX]   |  |
| (Last)  | (First) | (Middle)                             | 4. Relationship of Reporting Person(s) to Issuer                       | 5. If Amendment, Date Original Filed(Month/Day/Year) |
|   |         | 11/16/2011                           |  |  |
| C/O AEROFLEX HOLDING CORP,Â 35 SOUTH SERVICE ROAD |         |                                      | (Check all applicable)   |  |
| (Street)  |         |                                      | <input type="checkbox"/> Director                                      | <input type="checkbox"/> 10% Owner                   |
|   |         |                                      | <input checked="" type="checkbox"/> Officer                            | <input type="checkbox"/> Other                       |
|   |         |                                      | (give title below) (specify below)                                     |  |
|   |         |                                      | Vice President   |  |
| PLAINVIEW,Â NYÂ 11803                             |         |                                      | 6. Individual or Joint/Group Filing(Check Applicable Line)             |  |
| (City)  | (State) | (Zip)                                | <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<br>(Instr. 4)      | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|---|--|---|--|
| Common Stock, par value \$.01 per share | 65,000   | I   | See Note <sup>(1)</sup>                                  |

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)**

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

|                     |                    |       |                                  |          |  |
|---------------------|--------------------|-------|----------------------------------|----------|--|
| Date<br>Exercisable | Expiration<br>Date | Title | Amount or<br>Number of<br>Shares | Security | Direct (D)<br>or Indirect<br>(I)<br>(Instr. 5) |
|---------------------|--------------------|-------|----------------------------------|----------|--|

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                  |       |
|--|---------------|-----------|------------------|-------|
|  | Director      | 10% Owner | Officer          | Other |
| KAMINSKY ANDREW F<br>C/O AEROFLEX HOLDING CORP<br>35 SOUTH SERVICE ROAD<br>PLAINVIEW, NY 11803 | Â             | Â         | Â Vice President | Â     |

## Signatures

/s/ Andrew F. Kaminsky 11/21/2011

\*\*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 of Common Stock are held directly by VGG Holding LLC ("VGG") and are owned indirectly by the Reporting Person by virtue of the Reporting Person's Class B-1 membership interests in VGG. Pursuant to the terms of the limited liability company operating agreement governing VGG, the holders of Class B-1 membership interests are entitled to receive a percentage of all distributions, if any, made by VGG after (x) the holders of Class A membership interests in VGG have received a return of their invested capital plus a 12% per annum internal rate of return (compounded annually) on their invested capital, and (y) certain members of Aeroflex Holding Corp.'s management that received Class A interests in VGG for their capital contributions to VGG have received a special distribution in the aggregate amount of approximately \$3.2 million, together with a 12% per annum internal rate of return (compounded annually).

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.