

ING Asia Pacific High Dividend Equity Income Fund  
 Form 3  
 October 26, 2009

**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)

|  |   |   |  |
|--|---|---|--|
| <p>1. Name and Address of Reporting Person *</p> <p>Â Bailey Grant Andrew</p> <p>(Last) (First) (Middle)</p> <p>39/F ONE INTERNATIONAL FINANCIAL CENTRE,Â 1 HARBOUR VIEW STREET</p> <p>(Street)</p> <p>CENTRAL,Â K3Â HONG KONG</p> <p>(City) (State) (Zip)</p> | <p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>10/13/2009</p> | <p>3. Issuer Name and Ticker or Trading Symbol</p> <p>ING Asia Pacific High Dividend Equity Income Fund [IAE]</p> <p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input type="checkbox"/> Director <input type="checkbox"/> 10% Owner<br/> <input type="checkbox"/> Officer <input checked="" type="checkbox"/> Other<br/>                 (give title below) (specify below)<br/>                 Director (See remarks)</p> | <p>5. If Amendment, Date Original Filed(Month/Day/Year)</p> <p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person<br/> <input type="checkbox"/> Form filed by More than One Reporting Person</p> |
|--|---|---|--|

**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) |
|---|--|---|--|
| No Securities Beneficially owned (directly or Indirectly) | 0  | D   | Â  |

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

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| Date Exercisable | Expiration Date | (Instr. 4) | Amount or Number of Shares | Price of Derivative Security | Derivative Security: Direct (D) or Indirect (I) |
|------------------|-----------------|------------|----------------------------|------------------------------|---|
|                  |                 | Title      |                            |                              |   |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |         |                        |
|--|---------------|-----------|---------|------------------------|
|  | Director      | 10% Owner | Officer | Other                  |
| Bailey Grant Andrew<br>39/F ONE INTERNATIONAL FINANCIAL CENTRE<br>1 HARBOUR VIEW STREET<br>CENTRAL, K3 HONG KONG | ^             | ^         | ^       | Director (See remarks) |

## Signatures

/s/ Grant Andrew  
Bailey  
10/22/2009  
Date

\*\*Signature of Reporting Person

## 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).

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### Remarks:

Director, ING Investment Management Asia Pacific (Hong Kong) Limited

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.