FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPRO | JVAL |
|------------------------|---------------------------------------|
| OMB Number: | 3235-0287 |
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| | OMB Number: Estimated average burd |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* <u>Hacksell Uli</u> | | | | | | 2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ACAD] | | | | | | | | | | Check all appli X Directo | | • | | vner | | |
|--|---|--|---|---------|---|---|------|-------|---------------------------------|------------------------------------|---------------|--|---|--|--------------------------------------|--|--|---|----------------|--|--|--|
| (Last) 3911 SO | , | rst) /ALLEY BLVD | (Middle) | | 3. Date of Earliest Transaction (Month/Day/Year) 01/18/2013 | | | | | | | | | | | X Olincer (give title Other (specify below) CEO | | | | | | |
| (Street) SAN DII | | | 92121 | | 4. 11 | I. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | Indi ne) X | , | | | | | |
| (City) | (Si | • | (Zip) | | <u></u> | | | | | | | | | | <u>.</u> | _ | | | | | | |
| Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/E | | | | saction | ear) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | 3. Transac Code (II 8) | ction | 4. Secur | I. Securities Acquired (A) Disposed Of (D) (Instr. 3, | | | | 5. Amou Securitie Beneficia Owned F | nt of es ally Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | Code | v | Amount | | (A) or (D) | Price | : | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | | | | |
| Common Stock | | | | | 8/201 | 3 | | | | M | | 7,50 | 0 | A | \$ | 0 7 | | ,500 | | D | | |
| Common Stock | | | | 01/1 | 18/2013 | | | | | G | | 7,50 | 0 | D | \$ | 0 | | 0 | | D | | |
| Common Stock 01 | | | | 01/1 | 8/201 | 3 | | | | G | | 7,500 | | A | \$ | 0 | 109 | 9,049 | | I 1 | By Family Trust | |
| | | Т | able II - | | | | | | | | | sed of | | | | | wned | | | • | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemee Execution I if any (Month/Day | Date, | 4. Transaction Code (Instr. 8) | | n of | | | Date Exe piration I onth/Day | Date | | 7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4) | | l Security | D S (I | . Price of lerivative lecurity nstr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | s S Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Dat Exe | te ercisable | | kpiration ate | Title | | Amoun or Numbe of Shares | | | | | | | |
| Stock Option (right to buy) | \$1.08 | 01/18/2013 | | | M | | | 7,500 | | (1) | 03 | 3/16/2013 | | imon ock | 7,500 | | \$0 | 0 | | D | | |

Explanation of Responses:

1. Immediately

/s/ Uli Hacksell

01/18/2013

** Signature of Reporting Person

Date

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

- * If the form is filed by more than one reporting person, see Instruction 4 (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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.