FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* $ \underline{Lacy\ Steven\ R} $   |   |  |   |       |                               | 2. Issuer Name and Ticker or Trading Symbol Koppers Holdings Inc. [ KOP ] |   |     |  |                                |                 |  |                                   |  | k all appli<br>Directo   | r   |   | 10% Ov   | /ner  |  |
|--|---|--|---|-------|-------------------------------|---|---|-----|--|--------------------------------|-----------------|--|-----------------------------------|--|--|---|---|--|---|--|
| (Last) (First) (Middle) 436 SEVENTH AVENUE   |   |  |   |       |                               | 3. Date of Earliest Transaction (Month/Day/Year) 02/21/2013               |   |     |  |                                |                 |  |                                   |  | X Officer (give title Other (specify below) Sr. VP, Admin., GC & Sec |   |   |  |   |  |
| (Street) PITTSBURGH PA 15219  (City) (State) (Zip)   |   |  |   |       | -                             | 4. If Amendment, Date of Original Filed (Month/Day/Year)                  |   |     |  |                                |                 |  |                                   | 6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person |  |   |   |  |   |  |
| Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Da   |   |  |   |       | action                        | ar) i   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |     | 3.<br>Trans<br>Code                                      | 3. Transaction Code (Instr. 5) |                 | ecurities Acquired (A)<br>posed Of (D) (Instr. 3, 4  |                                   |  | 5. Amount Securities Beneficial Owned F                              | nt of<br>s<br>ally  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |  | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |  |
|  |   |  |   |       |                               | (World W Day / Teal )   |   |     | Code   | v                              | Amount          | (A) o  | r Prio                            | e  | Reported   |   |   | (Instr. 4)   |   |  |
| Common Stock <sup>(1)</sup> 02/21/.  |   |  |   |       |                               | 2013  |   |     | A  |                                | 2,11            | 2,118 A  |                                   | \$ <mark>0</mark>  | 49,032.2053  |   |   | D  |   |  |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |   |  |   |       |                               |   |   |     |  |                                |                 |  |                                   |  |  |   |   |  |   |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deeme<br>Execution<br>if any<br>(Month/Da | Date, | 4.<br>Transa<br>Code (1<br>8) |   | ı of  |     | 6. Date Exercisal<br>Expiration Date<br>(Month/Day/Year) |                                |                 | nd 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Se<br>(Instr. 3 and 4 |                                   | S<br>(I  | 3. Price of<br>Derivative<br>Security<br>Instr. 5)                   | 9. Number<br>derivative<br>Securities<br>Beneficial<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | e<br>S<br>Illy  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>t (Instr. 4)             |  |
|  |   |  |   |       | Code                          | v   | (A)   | (D) | Date<br>Exercisal  |                                | expiration pate | Title  | Amou<br>or<br>Numb<br>of<br>Share | er   |  |   |   |  |   |  |
| Employee<br>Stock<br>Options<br>(Rights to   | \$42.76   | 02/21/2013                                 |   |       | A                             |   | 7,864   |     | 02/19/20   | 16 0                           | 2/19/2023       | Common<br>Stock  | 7,86                              | 4  | \$0  | 7,864   | ļ.  | D  |   |  |

## **Explanation of Responses:**

1. The reporting person was awarded time-based restricted stock units.

/s/ Steven R. Lacy

02/25/2013

\*\* 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.