SPENCER JAMES A

Form 4

February 17, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5

Form 4 or
Form 5

obligations
may continue.

See Instruction

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(b).

| 1. Name and Address of Reporting Person * SPENCER JAMES A | | | 2. Issuer Name and Ticker or Trading Symbol Delphi Automotive PLC [DLPH] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | |
|---|---------|----------|---|---|--|--|--|
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction | (Sheek all applicable) | | | |
| | | | (Month/Day/Year) | Director 10% Owner | | | |
| 5725 DELPHI DRIVE | | | 02/15/2012 | _X_ Officer (give title Other (specify below) SVP&Sector President, Electric | | | |
| (Street) | | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | | |
| | | | Filed(Month/Day/Year) | Applicable Line) | | | |
| TROY, MI 48098 | | | | _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |

| (City) | (State) (Z | Zip) Table | I - Non-Do | erivative S | ecurit | ies Acq | quired, Disposed o | of, or Beneficial | ly Owned |
|--------------------------------------|---|---|--|---|------------------|---|---|-------------------------------------|------------|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transactio Code (Instr. 8) | 4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) | | 5. Amount of Securities Beneficially Owned | 6. Ownership Form: Direct (D) or Indirect (I) | Indirect Beneficial Ownership | |
| | | | Code V | Amount | (A) or (D) | Price | Following Reported Transaction(s) (Instr. 3 and 4) | (Instr. 4) | (Instr. 4) |
| Ordinary Shares | 02/15/2012 | | A | 52,429 | A | \$ 0 (1) | 52,429 | D | |
| Ordinary Shares | 02/15/2012 | | A | 17,476 | A | \$ 0 (2) | 69,905 | D | |
| Ordinary Shares | 02/15/2012 | | A | 47,393 | A | \$ 0 (3) | 117,298 | D | |

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

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number.

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

| 1. Title of | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. | 6. Date Exerc | cisable and | 7. Titl | le and | 8. Price of | 9. Nu |
|-------------|-------------|---------------------|--------------------|------------|------------|------------------|-------------|---------|----------|-------------|--------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transacti | orNumber | Expiration D | ate | Amou | ınt of | Derivative | Deriv |
| Security | or Exercise | | any | Code | of | (Month/Day/ | Year) | Under | rlying | Security | Secui |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivative | e | | Secur | ities | (Instr. 5) | Bene |
| | Derivative | | | | Securities | | | (Instr. | 3 and 4) | | Own |
| | Security | | | | Acquired | | | | | | Follo |
| | · | | | | (A) or | | | | | | Repo |
| | | | | | Disposed | | | | | | Trans |
| | | | | | of (D) | | | | | | (Instr |
| | | | | | (Instr. 3, | | | | | | ` |
| | | | | | 4, and 5) | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | Amount | | |
| | | | | | | Date | Expiration | | or | | |
| | | | | | | Exercisable Date | • | Title | Number | | |
| | | | | | | | | of | | | |
| | | | | Code V | (A) (D) | | | | Shares | | |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

SPENCER JAMES A 5725 DELPHI DRIVE TROY, MI 48098

SVP&Sector President, Electric

Signatures

/s/ David M. Sherbin, Attorney-in-fact for James A. Spencer

02/17/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Each performance share represents a contingent right to receive an ordinary share of Delphi Automotive PLC, and will vest based upon the achievement of specified performance criteria, with a performance period from January 1, 2012 to December 31, 2014.
- (2) The shares will vest in three equal installments beginning on the first anniversary of the date of grant.
- (3) The shares will vest in full on February 15, 2015.

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.

Reporting Owners 2