INPHI Corp Form 4 April 18, 2017

FORM 4

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

OMB APPROVAL

Expires:

Check this box if no longer subject to

Number: 3235-0287

Synings: January 31,

subject to Section 16. Form 4 or Form 5 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires. 2005
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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

response... 0.5

1(b).

(City)

(State)

(Zin)

(Print or Type Responses)

| 1. Name and Addr Roach Charles | ress of Reporting Person * | 2. Issuer Name and Ticker or Trading Symbol INPHI Corp [IPHI] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | |
|---|----------------------------|--|--|--|--|--|
| (Last) | (First) (Middle) | 3. Date of Earliest Transaction | | | | |
| 2953 BUNKER HILL LANE, STE 300 (Street) | | (Month/Day/Year) 04/15/2017 | Director 10% Owner Selection Other (specify below) V.P. of Worldwide Sales | | | |
| | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | | |
| SANTA CLAF | RA, CA 95054 | Filed(Month/Day/Year) | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |

| (City) | (State) (| Table | e I - Non-D | erivative | Secur | ities Acqu | uired, Disposed of | f, or Beneficiall | ly Owned |
|--------------------------------------|---|---|---|-----------|------------------|-------------|---|--|--|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. 4. Securities Acquired Transactior(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) | | | d of (D) | 5. Amount of Securities Beneficially Owned | 6. Ownership Form: Direct (D) or Indirect (I) | 7. Nature of Indirect Beneficial Ownership |
| | | | Code V | Amount | (A) or (D) | Price | Following Reported Transaction(s) (Instr. 3 and 4) | (Instr. 4) | (Instr. 4) |
| Common Stock | 04/15/2017 | | F | 1,469 | D | \$ 44.46 | 70,453 | D | |
| Common Stock | 04/17/2017 | | F | 2,832 | D | \$ 44.94 | 67,621 | D | |

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

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SEC 1474

(9-02)

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

| 1. Title of Derivative | 2. Conversion | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if | 4. Transacti | 5. orNumber | 6. Date Exerc Expiration D | | 7. Title Amount | | 8. Price of Derivative | 9. Nu Deriv |
|------------------------|--|--------------------------------------|-------------------------------|--------------------|----------------|-------------------------------|--------------------|----------------------------------|--|------------------------|---|
| Security (Instr. 3) | or Exercise Price of Derivative Security | (Month/Day/Tear) | any (Month/Day/Year) | Code (Instr. 8) | of | (Month/Day/ | | Underly Securiti (Instr. 3 | ying ies | Security (Instr. 5) | Secur Bene Owne Follo Repo Trans (Instr |
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title N | Amount or Number of Shares | | |

Reporting Owners

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

Roach Charles 2953 BUNKER HILL LANE, STE 300 SANTA CLARA, CA 95054

V.P. of Worldwide Sales

Signatures

/s/ John Edmunds, 04/18/2017 attorney-in-fact

**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).

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.

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