Roach Charles Form 4 November 14, 2017

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

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Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Roach Charles Issuer Symbol INPHI Corp [IPHI] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify X_ Officer (give title 2953 BUNKER HILL LANE, STE 11/13/2017 below) 300 V.P. of Worldwide Sales 6. Individual or Joint/Group Filing(Check

(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)

(7:m)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

SANTA CLARA, CA 95054

(State)

(C:tr.)

(City)	(State)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
Common Stock	11/13/2017		Code V M	Amount 14,000 (2)	(D)	Price \$ 8.78	93,947	D			
Common Stock	11/13/2017		S	14,000 (3)	D	\$ 40.4968 (4)	79,947	D			

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

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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 Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option - right to buy	\$ 8.78	11/13/2017		M	14,000	<u>(1)</u>	10/26/2022	Common Stock	14,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Roach Charles

2953 BUNKER HILL LANE, STE 300 SANTA CLARA, CA 95054 V.P. of Worldwide Sales

Signatures

/s/ John Edmunds, attorney-in-fact

11/14/2017

**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) This option award vest as to 25% of the shares on 8/29/13 and the remaining shares vest in 36 equal installments thereafter from 8/29/13 to 8/29/16.
- (2) The exercise of options reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan.
- (3) The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan.
- Represents the weighted average sales price for a number of transactions effected at prices ranging from \$40.03 to \$40.92. The reporting (4) person has provided to the issuer, and undertakes to provide upon request to the SEC staff, or any security holder of the issuer, information regarding the number of shares sold at each separate price within the range.

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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