SOHN YOUNG

Form 3

November 10, 2010

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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SECURITIESFiled pursuant to Section 16(a) of the Securities Exchange Act of 1934,

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

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. Name and A Person * SOHN Y		orting	2. Date of Event Rec Statement (Month/Day/Year)	1 0	ing 3. Issuer Name and Ticker or Trading Symbol INPHI Corp [IPHI]					
(Last)	(First)	(Middle)	11/10/2010		4. Relationship of Reporting Person(s) to Issuer		5. If Amendment, Date Original Filed(Month/Day/Year)			
3945 FREEL CIRCLE,Â)			(Check all applicable)			Thed(Month Day, Tear)		
(Street) SANTA CLARA, CA 95054					.0	10% by10% construction of the con		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)		Table I - Non-Derivative Securities Beneficially Owned						
1.Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock (1)				225,428		D	Â			
Common Stock				42,857		I	Held by minor child.			
Common Stock				42,857		I	Held by minor child.			
Common St	ock			42,857		I	Held	by minor child.		
Reminder: Report on a separate line for each class of securities benefit owned directly or indirectly.					ially S	EC 1473 (7-02				
Persons who respond to the collection of information contained in this form are not										

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

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1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Employee Stock Option (right to buy)	(2)	08/15/2017	Common Stock	866,704	\$ 1.77	D	Â
Employee Stock Option (right to buy)	(3)	04/30/2020	Common Stock	128,571	\$ 9.29	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships						
rioporous o muor riumo / riumo	Director	10% Owner	Officer	Other			
SOHN YOUNG 3945 FREEDOM CIRCLE SUITE 1100 SANTA CLARA Â CAÂ 95054	ÂX	Â	CEO and President	Â			

Signatures

/s/ Young Sohn 11/10/2010

**Signature of Person Date

Reporting Person

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) Includes 37,572 restricted shares subject to a right of repurchase held by the issuer, with such repurchase right terminating in equal monthly installments until 8/15/11.
- (2) The option award vests as to 216,676 shares on 8/15/08, and the remaining shares monthly thereafter from 8/15/08 to 8/15/11. Prior to 11/10/10, the Reporting Person exercised 128,571 shares pursuant to the original option award.
- (3) The option award vests in equal monthly installments from 4/30/11 to 4/30/15.

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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