INPHI Corp Form 8-K February 04, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

Form 8-K

Current Report

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): February 4, 2016

INPHI CORPORATION

(Exact name of registrant as specified in its charter)

001-34942 (Commission File Number)

Delaware77-0557980(State or other jurisdiction of
incorporation)(I.R.S. Employer Identification No.)2953 Bunker Hill Lane, Suite 300, Santa Clara, California 95054

(Address of principal executive offices, with zip code)

(408) 217-7300 (Registrant's telephone number, including area code) Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On February 4, 2016, Inphi Corporation issued a press release reporting its financial results for the quarter and year ended December 31, 2015. The full text of the press release is furnished herewith as Exhibit 99.1.

The information in this Current Report is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act"), or otherwise subject to the liabilities of that Section. The information in this Current Report shall not be incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description

99.1 Press release dated February 4, 2016.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

INPHI CORPORATION

Date: February 4, 2016 By: /s/ John Edmunds John Edmunds Chief Financial Officer and

> Chief Accounting Officer

EXHIBIT INDEX

Exhibit No. Description

99.1 Press release dated February 4, 2016.