Innophos Holdings, Inc.

Form 4

October 24, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

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OMB APPROVAL

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Check this box if no longer subject to Section 16.

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 * Calvarin Louis

(Middle)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Symbol

2. Issuer Name and Ticker or Trading

Innophos Holdings, Inc. [IPHS]

(First) (Last)

3. Date of Earliest Transaction

(Month/Day/Year)

Director 10% Owner _X__ Officer (give title Other (specify

259 PROSPECT PLAINS ROAD 10/22/2007

below) Vice President-Operations

6. Individual or Joint/Group Filing(Check

(Street) 4. If Amendment, Date Original

(Month/Day/Year)

Applicable Line)

Filed(Month/Day/Year)

(Instr. 8)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

CRANBURY, NJ 08512

Security

(Instr. 3)

(City) (Zip) 1. Title of 2. Transaction Date 2A. Deemed

(State)

(Month/Day/Year)

3. 4. Securities Execution Date, if TransactionAcquired (A) or Code Disposed of (D)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I) (Instr. 4) (Instr. 4)

(A)

(Instr. 3, 4 and 5)

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

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	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)

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(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired (A) Derivative or Disposed of Security (D) (Instr. 3, 4, and 5) Code V (A) (D) Date Expiration Title Amount Exercisable Date orNumber of Shares Option to purchase Common (1) 10/21/2017 \$ 15.2 16,000 10/22/2007 A 16,000 Common Stock Stock

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Calvarin Louis

259 PROSPECT PLAINS ROAD Vice President-Operations

CRANBURY, NJ 08512

Signatures

/s/ James A. Testa, attorney

in fact 10/24/2007

**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) The reporting person was granted 16,000 options on October 22, 2007, which options vest in three equal annual installments beginning on October 22, 2008.

Remarks:

Exhibit List

Exhibit 24 - Power of Attorney

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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