

| OMB APPROVAL | |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| | | |
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| 1. Name and Address of Reporting Person* SOON-SHIONG PATRICK (Last) (First) (Middle) C/O NANTKWEST, INC. 3530 JOHN HOPKINS COURT (Street) SAN DIEGO CA 92121 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol NantKwest, Inc. [NK] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chairman and CEO |
| | 3. Date of Earliest Transaction (Month/Day/Year) 10/14/2015 | |
| | | 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |

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. Transaction Code (Instr. 8) | | 5. Number of Derivative 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 Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|----------------------------|--|--|---|--|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Option (right to buy) | \$15.295 | 10/14/2015 | | P | | 2,000,000 | | 01/01/2016 | 03/31/2016 | Common Stock | 2,000,000 | \$0.00 | 2,000,000 | I | See footnote ⁽¹⁾ |

1. Name and Address of Reporting Person*
SOON-SHIONG PATRICK
 (Last) (First) (Middle)
C/O NANTKWEST, INC.
3530 JOHN HOPKINS COURT
 (Street)
SAN DIEGO CA 92121
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
MP 13 Ventures, LLC
 (Last) (First) (Middle)
9922 JEFFERSON BLVD.
 (Street)
CULVER CITY CA 90232
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
Cambridge Equities, LP
 (Last) (First) (Middle)
9922 JEFFERSON BLVD.
 (Street)
CULVER CITY CA 90232
 (City) (State) (Zip)

Explanation of Responses:

1. Option held by Cambridge Equities, LP ("Cambridge Equities"). MP 13 Ventures, LLC ("MP 13 Ventures") is the general partner of Cambridge Equities and may be deemed to have beneficial ownership of the option held by Cambridge Equities. The reporting person is the sole member of MP 13 Ventures and has voting and dispositive power over the option held by Cambridge Equities.

Remarks:

/s/ Patrick Soon-Shiong and /s/
Charles Kenworthy, Manager of
MP 13 Ventures, on behalf of 10/16/2015
itself and as General Partner of
Cambridge Equities

** Signature of Reporting Person Date

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

* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.