

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

| OMB APPROVAL | |
|--|-------------------|
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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. Name and Address of Reporting Person * AMARANTH LLC (Last) (First) (Middle) ONE AMERICAN LANE (Street) GREENWICH, CT 06831 (City) (State) (Zip) | 2. Date of Event Requiring Statement (Month/Day/Year) 04/12/2006 | 3. Issuer Name and Ticker or Trading Symbol Healthcare Acquisition Partners Corp. [HAQPU] | |
| | | 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) _____ Director <input checked="" type="checkbox"/> 10% Owner _____ Officer _____ Other (give title below) (specify below) | 5. If Amendment, Date Original Filed (Month/Day/Year) |
| | | 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 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 Shares | 1,985,150 | D (1) (3) | |
| Common Shares | 77,350 | D (2) (3) | |

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

SEC 1473 (7-02)

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 control number.

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

| 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 Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--|--|-----------------|---|----------------------------|--|---|---|
| | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| AMARANTH LLC ONE AMERICAN LANE GREENWICH, CT 06831 | | X | | |
| AMARANTH GLOBAL EQUITIES MASTER FUND LTD | | X | | |

Signatures

| | | |
|--|--|------------|
| Nicholas M. Maounis, Managing Member of Amaranth Advisors, L.L.C., Trading Advisor for Amaranth LLC | | 04/24/2006 |
| --Signature of Reporting Person | | Date |

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) Represents shares directly owned by Amaranth LLC, a Caymans Islands exempted company ("Amaranth").

(2) Represents shares directly owned by Amaranth Global Equities Master Fund Limited, a Caymans Islands exempted company ("Global").

Amaranth Advisors L.L.C., a Delaware limited liability company ("Advisors") is the trading advisor of Amaranth and Global. Nicholas M. Maounis ("Maounis") is the Managing Member of Advisors and therefore may be deemed to share beneficial ownership of the shares beneficially owned by Amaranth and Global. Amaranth, Global, Advisors and Maounis each disclaims beneficial ownership of the securities with respect to which indirect beneficial ownership is reported in this Form 3, except to the extent of its or his respective pecuniary interest therein. Pursuant to Rule 16a-1(4) promulgated under the Securities Exchange Act of 1934, as amended, each of the Reporting Persons herein states that the filing of this Form 3 and the statements made herein shall not be deemed an admission that he or it is the beneficial owner of any of the securities covered by this Form.

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.

Joint Filer Information

Title of Security: Common Shares
Issuer & Ticker Symbol: Healthcare Acquisition Partners Corp. (HAQPU)
Designated Filer: Amaranth LLC
Other Joint Filers: Amaranth Global Equities Master Fund Limited
Amaranth Advisors L.L.C.
Nicholas M. Maounis

Addresses: The principal business office address for Amaranth and Global is c/o Dundee Leeds Management Services (Cayman) Ltd., 2nd Floor, Waterfront Center, 28 N. Church Street, Georgetown, Grand Cayman, British West Indies. The principal business address for Advisors and Maounis is One American Lane, Greenwich, Connecticut 06831.

Signatures:

AMARANTH GLOBAL EQUITIES MASTER FUND LIMITED
by Amaranth Advisors L.L.C., as Trading Advisor

By: /s/ Nicholas M. Maounis
Nicholas M. Maounis, Managing Member

AMARANTH ADVISORS L.L.C.

By: /s/ Nicholas M. Maounis
Nicholas M. Maounis, Managing Member

NICHOLAS M. MAOUNIS

/s/ Nicholas M. Maounis
Nicholas M. Maounis, Managing Member