

HEPALIFE TECHNOLOGIES INC

Form 3

May 21, 2010

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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 *

Â HARBORVIEW MASTER FUND LP

(Last) (First) (Middle)

HARBOUR HOUSE
WATERFORD DRIVE,Â PO
BOX 972

(Street)

TORTOLA,Â D8Â 00000

(City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)
05/11/20103. Issuer Name and Ticker or Trading Symbol
HEPALIFE TECHNOLOGIES INC [HPLF]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original Filed(Month/Day/Year)

(Check all applicable)

____ Director ____X__ 10% Owner
____ Officer ____ Other
(give title below) (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)
X Form filed by One Reporting Person
____ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned1. 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

27,981,999

D Â

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

SEC 1473 (7-02)

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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

4. Conversion or Exercise

5. Ownership Form of

6. Nature of Indirect Beneficial Ownership
(Instr. 5)

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(Instr. 4)				Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I) (Instr. 5)
Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

HARBORVIEW MASTER FUND LP
HARBOUR HOUSE WATERFORD DRIVE
PO BOX 972
TORTOLA, D8 00000

Â Â X Â Â

Signatures

Harborview Master Fund, L.P., by Harborview Advisors, LLC, its general partner, by /s/
Richard Rosenblum, Managing Member

05/21/2010

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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

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