STEFANSKY DAVID Form 3 May 21, 2010 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB

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

OMB APPROVAL

OMB Number: 3235-0104 Expires: January 31, 2005 Estimated average burden hours per response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> STEFANSKY DAVID	 Date of Event Requiring Statement (Month/Day/Year) 	3. Issuer Name and Ticker or Trading Symbol HEPALIFE TECHNOLOGIES INC [HPLF]			
(Last) (First) (Midd C/O HEPALIFE TECHNOLOGIES INC., 8 THIRD AVENUE, SUITE 1 (Street) NEW YORK, NY 10022	0	X Director X Officer (give title below)	suer all applicable) X 10% Other	Owner 6. Individual or Joint/Group yw) Filing(Check Applicable Line) _X_ Form filed by One Reporting Person	
		N D . (Form filed by More than One Reporting Person	
(City) (State) (Zip	Table I -	Non-Derivati	ve Securiti	es Beneficially Owned	
1.Title of Security (Instr. 4)	2. Amount of Beneficially (Instr. 4)	/ Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)	
Common Stock	35,794,49	98	Ι	See Footnote (1)	
information required to	for each class of securities benefic respond to the collection of contained in this form are no espond unless the form disp id OMB control number.	f ot	EC 1473 (7-02)	

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

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial Ownership
	(Month/Day/Year)	Derivative Security	or Exercise	Form of	(Instr. 5)
		(Instr. 4)	Price of	Derivative	
			Derivative	Security:	

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

Reporting Owners

Reporting Owner Name / Address		Relationships				
		Director	10% Owner	Officer	Other	
STEFANSKY DAVID C/O HEPALIFE TECHNOLOGIES INC. 850 THIRD AVENUE, SUITE 1801 NEW YORK, NY 10022		ÂX	ÂX	Chairman	Â	
Signatures						
/s/ David Stefansky	05/21/2010					
<u>**</u> Signature of Reporting Person	Date					
	- (D					

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).

The reported securities are owned directly by Harborview Master Fund, L.P. and Harborview Value Master Fund, L.P. Harborview Advisors, LLC is the general partner of Harborview Master Fund, L.P. and Harborview Value Master Fund, L.P. and has sole voting and

 dispositive power over the securities. Richard Rosenblum and David Stefansky are the managing members of Harborview Advisors, LLC. The reporting person disclaims beneficial ownership of the reported securities, except to the extent of his pecuniary interest in the securities.

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.