

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Denner Alexander J</u> (Last) (First) (Middle) <u>C/O ICAHN ASSOCIATES CORP.</u> <u>767 FIFTH AVE., SUITE 4700</u> (Street) <u>NEW YORK NY 10153</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>10/26/2006</u>	3. Issuer Name and Ticker or Trading Symbol <u>ADVENTRX PHARMACEUTICALS INC [ANX]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person 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)
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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 (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: 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			

Explanation of Responses:

Remarks:

Reporting Person is a limited partner of Icahn Onshore LP ("Onshore") and has an interest in the fees, including the performance fees, relating to Onshore and Icahn Offshore LP ("Offshore"). Therefore, Reporting Person may be deemed to own the 8,648,648 shares (including 4,324,324 warrants) of Common Stock, par value \$0.001 per share of the Issuer owned by Onshore and Offshore. However, Reporting Person disclaims beneficial ownership thereof.

No securities are beneficially owned.

ALEXANDER J. DENNER 10/26/2006

** 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 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.

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.