

ARENA PHARMACEUTICALS INC  
 Form 4  
 March 16, 2007

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
 OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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**STATEMENT OF CHANGES IN 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 \*  
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2. Issuer Name and Ticker or Trading Symbol  
 ARENA PHARMACEUTICALS INC [ARNA]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 SVP & Chief Scientific Officer

(Last) (First) (Middle)  
 C/O ARENA PHARMACEUTICALS, INC., 6166 NANCY RIDGE DRIVE

3. Date of Earliest Transaction (Month/Day/Year)  
 03/15/2007

(Street)  
 SAN DIEGO, CA 92121

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	03/15/2007		M		16,668 A \$ 6	359,168 <sup>(1)</sup>	D
Common Stock	03/15/2007		M		16,884 A \$ 6.16	376,052	D
Common Stock	03/15/2007		S <sup>(2)</sup>		1,595 D \$ 11.15	374,457	D
Common Stock	03/15/2007		S <sup>(2)</sup>		7,905 D \$ 11.16	366,552	D
	03/15/2007		S <sup>(2)</sup>		4,595 D	361,957	D

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Common Stock						\$ 11.17		
Common Stock	03/15/2007	S <sup>(2)</sup>	6,052	D		\$ 11.19	355,905	D
Common Stock	03/15/2007	S <sup>(2)</sup>	13,500	D		\$ 11.2	342,405	D
Common Stock	03/15/2007	S <sup>(2)</sup>	5,000	D		\$ 11.21	337,405	D
Common Stock	03/15/2007	S <sup>(2)</sup>	7,905	D		\$ 11.22	329,500	D
Common Stock	03/15/2007	S <sup>(2)</sup>	6,000	D		\$ 11.23	323,500	D
Common Stock	03/15/2007	S <sup>(2)</sup>	3,000	D		\$ 11.24	320,500	D
Common Stock	03/15/2007	S <sup>(2)</sup>	3,000	D		\$ 11.26	317,500	D

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

**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.**

SEC 1474  
(9-02)

**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 Underlying Security (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 6	03/15/2007		M	16,668	01/18/2004 <sup>(3)</sup>	01/18/2014	Common Stock	16,668
Employee Stock Option (right to buy)	\$ 6.16	03/15/2007		M	16,884	01/17/2005 <sup>(4)</sup>	01/17/2015	Common Stock	16,884

