DUSA PHARMACEUTICALS INC Form SC 13G October 10, 2006

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS PURSUANT TO RULES 13d-1(b), (c) AND (d) AND AMENDMENTS

THERETO FILED PURSUANT TO 13d-2 UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 5)*

DUSA Pharmaceuticals, Inc.
(Name of Issuer)

Common Stock, no par value per share (Title of Class of Securities)

266898105 (CUSIP Number)

August 4, 2006 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [] Rule 13d-1(b)
- [X] Rule 13d-1(c)
- [] Rule 13d-1(d)

(Page 1 of 13 Pages)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

	Phaeton None		International (BVI) Ltd.		
(2)	CHECK 1	ГНЕ	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	
(3)	SEC USE	E ON	ILY		
(4)			P OR PLACE OF ORGANIZATION Virgin Islands		
		(5)	SOLE VOTING POWER 0		
		(6)	SHARED VOTING POWER 419,600		
OWNED BY EACH		(7)	SOLE DISPOSITIVE POWER		
REPORTING PERSON WIT			SHARED DISPOSITIVE POWER 419,600		
		H RE	AMOUNT BENEFICIALLY OWNED EPORTING PERSON		
			IF THE AGGREGATE AMOUNT EXCLUDES CERTAIN SHARES		[]
			CLASS REPRESENTED IN ROW (9)		
(12)	CO	RE	EPORTING PERSON		
Schedule 1		3105	5	Pag	e 3 of 1
` '	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Phoenix Partners, L.P. 13-6272912				
(2)	CHECK T		APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[] [X]

(3) SEC USE ONLY							
(4)		NSHII York	P OR PLACE OF ORGANIZATION				
NUMBER OF		(5)	SOLE VOTING POWER				
			SHARED VOTING POWER 486,500				
EACH REPORTING		(7)	SOLE DISPOSITIVE POWER 0				
			SHARED DISPOSITIVE POWER 486,500				
(9)		H RE	AMOUNT BENEFICIALLY OWNED				
(10)	IN ROW		IF THE AGGREGATE AMOUNT EXCLUDES CERTAIN SHARES		[]		
(11)	PERCEN	T OF	CLASS REPRESENTED IN ROW (9)				
(12)	TYPE O	F RE	PORTING PERSON				
Schedule CUSIP No.		8105		Pag	re 4 of 13		
(1)	S.S. O	R I.	PORTING PERSON R.S. IDENTIFICATION NO. OF ABOVE PERSON Partners II, L.P. 19				
(2)	CHECK	THE 2	APPROPRIATE BOX IF A MEMBER OF A GROUP		[] [X]		
(3)	SEC US	E ON	LY				
(4)		NSHII	P OR PLACE OF ORGANIZATION				

NUMBER OF	(5) SOLE VOTING POWER 0		
SHARES			
BENEFICIALLY OWNED BY	(6) SHARED VOTING POWER 126,200		
EACH REPORTING	(7) SOLE DISPOSITIVE POWER 0		
PERSON WITH	(8) SHARED DISPOSITIVE POWER 126,200		
` '	ATE AMOUNT BENEFICIALLY OWNED H REPORTING PERSON 200		
	BOX IF THE AGGREGATE AMOUNT (9) EXCLUDES CERTAIN SHARES		[]
BY AMC			
	F REPORTING PERSON		
S.S. C	F REPORTING PERSON R I.R.S. IDENTIFICATION NO. OF ABOVE PERSON	Pag	e 5 of 13
	nix Partners III, L.P. 145065 		
(2) CHECK	THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	
(3) SEC US	E ONLY		
	NSHIP OR PLACE OF ORGANIZATION ware		
NUMBER OF	(5) SOLE VOTING POWER 0		
BENEFICIALLY OWNED BY	(6) SHARED VOTING POWER 25,700		

EACH	(7)	SOLE DISPOSITIVE POWER				
REPORTING		0				
PERSON WIT	H (8)	SHARED DISPOSITIVE POWER 25,700				
		AMOUNT BENEFICIALLY OWNED REPORTING PERSON				
, ,		BOX IF THE AGGREGATE AMOUNT (9) EXCLUDES CERTAIN SHARES []				
		OF CLASS REPRESENTED TIN ROW (9)				
(12) T	YPE OF F	REPORTING PERSON				
` '	26689810 AME OF F .S. OR I	REPORTING PERSON T.R.S. IDENTIFICATION NO. OF ABOVE PERSON S, Waterfall, Vintiadis & Co., Inc.	-	6 of 13		
(2) C	13-2674 HECK THE	1766 				
			(a) [(b) [] X]		
(3) SI	EC USE (ONLY				
(4) C	ITIZENSH New Yor	IIP OR PLACE OF ORGANIZATION				
NUMBER OF	(5)	SOLE VOTING POWER				
	LY (6)	SHARED VOTING POWER 1,058,000				
OWNED BY						
EACH	(7)	SOLE DISPOSITIVE POWER				
REPORTING		·				
PERSON WIT	H (8)	SHARED DISPOSITIVE POWER 1,058,000				

BY E	REGATE AMOUNT BENEFICIALLY OWNED CACH REPORTING PERSON 058,000	
	CK BOX IF THE AGGREGATE AMOUNT ROW (9) EXCLUDES CERTAIN SHARES	[]
BY A	CENT OF CLASS REPRESENTED MOUNT IN ROW (9) 4%	
(12) TYPE	OF REPORTING PERSON	
Schedule 13G CUSIP No. 266	5898105	Page 7 of 1
S.S.	OF REPORTING PERSON OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON win H. Morgens	
(2) CHEC	CK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) [] (b) [X]
(3) SEC	USE ONLY	
	ZENSHIP OR PLACE OF ORGANIZATION	
NUMBER OF	(5) SOLE VOTING POWER 6,000	
BENEFICIALLY	(6) SHARED VOTING POWER 1,058,000	
EACH	(7) SOLE DISPOSITIVE POWER 6,000	
REPORTING		
PERSON WITH	(8) SHARED DISPOSITIVE POWER 1,058,000	
BY E	REGATE AMOUNT BENEFICIALLY OWNED CACH REPORTING PERSON 064,000	
	CK BOX IF THE AGGREGATE AMOUNT COW (9) EXCLUDES CERTAIN SHARES	[]

, ,		UNT	CLASS REPRESENTED IN ROW (9)		
(12)	TYPE C)F RE	PORTING PERSON		
Schedule	120				
CUSIP No.		8105		Pag	e 8 of 13
(1)	S.S. C	R I.	PORTING PERSON R.S. IDENTIFICATION NO. OF ABOVE PERSON Waterfall		
(2)	CHECK	THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	
(3)	SEC US	SE ON	LY		
(4)			P OR PLACE OF ORGANIZATION		
NUMBER OF	•	(5)	SOLE VOTING POWER 0		
BENEFICIA		(6)	SHARED VOTING POWER 1,058,000		
EACH REPORTING		(7)	SOLE DISPOSITIVE POWER 0		
	TH		SHARED DISPOSITIVE POWER 1,058,000		
, ,	BY EAC 1,05	H RE	AMOUNT BENEFICIALLY OWNED PORTING PERSON		
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []				
	PERCEN	IT OF UNT	CLASS REPRESENTED IN ROW (9)		
(12)	TYPE C	F RE	PORTING PERSON		

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- ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: 25 Upton Drive, Wilmington, MA 01887
- ITEM 2(a). NAME OF PERSON FILING:

 This Schedule 13G is filed jointly by (a) Phaeton International (BVI) Ltd. ("Phaeton"), (b) Phoenix Partners, L.P. ("Phoenix"), (c) Phoenix Partners II, L.P. ("Phoenix II"), (d) Phoenix Partners III, L.P. ("Phoenix III"), (e) Morgens, Waterfall, Vintiadis & Company, Inc. ("Morgens Waterfall" (f) Edwin H. Morgens ("Morgens") and (g) John C. Waterfall ("Waterfall" and together with the persons listed in (a) through (f), the "Reporting Persons").

Phaeton, Phoenix, Phoenix II and Phoenix III are hereinafter sometimes collectively referred to as the "Advisory Clients".

- ITEM 2(b). ADDRESS OF PRINCIPAL OFFICE OR, IF NONE, RESIDENCE:

 The business address of each of the Reporting Persons is 600
 Fifth Avenue, 27th Floor, New York NY 10020.
- ITEM 2(c). CITIZENSHIP:

Phoenix is a limited partnership organized under the laws of the State of New York. Phoenix II is a limited partnership organized under the laws of the State of Delaware. Phoenix III is a limited partnership organized under the laws of the State of Delaware. Phaeton is an exempted company organized in British Virgin Islands. Morgens Waterfall is a corporation organized under the laws of the State of New York. Each of Morgens and Waterfall are United States citizens.

- ITEM 2(e). CUSIP NUMBER: 266898105.

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO 13d-1(b) OR 13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A:

- (a) [] Broker or dealer registered under Section 15 of the $$\operatorname{\mathtt{Act}}$$
- (b) [] Bank as defined in Section 3(a)(6) of the Act
- (c) [] Insurance Company as defined in Section 3(a)(19) of the Act
- (d) [] Investment Company registered under Section 8 of the

Investment Company Act of 1940

(e) [] Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940: see Rule 13d-1(b)(1)(ii)(E)

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[x]

- (f) [] Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see Rule 13d-1(b)(1)(ii)(F)
- (h) [] Savings Associations as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i) [] Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940;
- (j) [] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

IF THIS STATEMENT IS FILED PURSUANT TO Rule 13d-1(c), CHECK THIS BOX.

ITEM 4. OWNERSHIP.

The percentages used herein are calculated based on the shares issued and outstanding as of August 3, 2006, as reported in the Company's quarterly report on Form 10-Q filed with the Securities and Exchange Commission by the Company for the quarterly period ending June 30, 2006.*

- A. Phaeton International (BVI) Ltd
 - (a) Amount beneficially owned: 419,600
 - (b) Percent of class: 2.2%
 - (c)(i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 419,600
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: 419,600
- B. Phoenix Partners, L.P.
 - (a) Amount beneficially owned: 486,500
 - (b) Percent of class: 2.5%
 - (c)(i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 486,500
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: 486,500
- C. Phoenix Partners II, L.P.
 - (a) Amount beneficially owned: 126,200
 - (b) Percent of class: 0.6%
 - (c)(i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 126,200
 - (iii) Sole power to dispose or direct the disposition: -0-

(iv) Shared power to dispose or direct the disposition: 126,200

* On August 4, 2006, the date of event which requires the filing of this statement, the aggregate amount of the Company's shares of common stock owned by each Reporting Person, and the respective percentages of the Company's outstanding shares of common stock, were as follows:

Phaeton - 419,600 shares of common stock representing 2.2% of the outstanding shares, Phoenix - 431,200 shares of common stock representing 2.2% of the outstanding shares, Phoenix II - 126,200 shares of common stock representing 0.6% of the outstanding shares, Phoenix III - 23,000 shares of common stock representing 0.1% of the outstanding shares, Morgens Waterfall - 1,000.000 shares of common stock representing 5.1% of the outstanding shares, Morgens - 1,006,000 shares of common stock representing 5.2% of the outstanding shares, Waterfall - 1,000,000 shares of common stock representing 5.1% of the outstanding shares. The amounts and percentages appearing in this report reflect additional purchases of Company's shares made as of October 5, 2006, October 6, 2006 and October 9, 2006 by Phoenix and Phoenix III.

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- D. Phoenix Partners III, L.P.
 - (a) Amount beneficially owned: 25,700
 - (b) Percent of class: 0.1%
 - (c)(i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 25,700
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: 25,700
- E. Morgens, Waterfall, Vintiadis & Co., Inc.
 - (a) Amount beneficially owned: 1,058,000
 - (b) Percent of class: 5.4%
 - (c)(i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 1,058,000
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: 1,058,000
- F. Edwin H. Morgens
 - (a) Amount beneficially owned: 1,064,000
 - (b) Percent of class: 5.5%
 - (c)(i) Sole power to vote or direct the vote: 6,000
 - (ii) Shared power to vote or direct the vote: 1,058,000
 - (iii) Sole power to dispose or direct the disposition: 6,000
 - (iv) Shared power to dispose or direct the disposition: 1,058,000
- G. John C. Waterfall
 - (a) Amount beneficially owned: 1,058,000
 - (b) Percent of class: 5.4%
 - (c)(i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 1,058,000
 - (iii) Sole power to dispose or direct the disposition: 0
 - (iv) Shared power to dispose or direct the disposition: 1,058,000

- ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS.

 If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [].

 Not applicable.
- ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

 Morgens Waterfall is an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, as amended. The business of Morgens Waterfall is the rendering of financial services and as such it provides discretionary investment advisory services to each of the Advisory Clients. In such capacity, Morgens Waterfall has the power to make decisions regarding the dispositions of the proceeds from the sale of the foregoing shares of Common Stock. Under the rules promulgated by the Securities and Exchange Commission, Morgens Waterfall and its principals (Morgens and Waterfall) may be considered "beneficial owners" of securities acquired by the

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Advisory Clients. Each such Advisory Client has the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the securities held in such person's account.

- ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY.

 Not applicable.
- ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.

 Not applicable.
- ITEM 9. NOTICE OF DISSOLUTION OF GROUP.

 Not applicable.
- ITEM 10. CERTIFICATION. (if filing pursuant to Rule 13d-1(c))

 By signing below each Reporting Person certifies that, to the best of its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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SIGNATURE

After reasonable inquiry and to the best of our knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

DATED: October 10, 2006

/s/ John C. Waterfall

John C. Waterfall, as attorney-in-fact for the Reporting Persons