

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549
SCHEDULE 13G/A

UNDER THE SECURITIES EXCHANGE ACT OF 1934
(Amendment No. 3)*

Atlantic Pharmaceuticals, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

048785 10 9

(CUSIP Number)

December 31, 1999

(Date of Event Which Requires Filing of this Statement)

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

Rule13d-1(b)
 Rule13d-1(c)
 Rule13d-1(d)

*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).

CUSIP NO. 048785 10 9

13G/A

Page 2 of 11 Pages

1 NAME OF REPORTING PERSON

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)

Joseph Stevens & Company, Inc. (successor to Joseph Stevens & Company, L.P.)

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)
(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

	5	SOLE VOTING POWER	
NUMBER OF SHARES		374,242 shares of Common Stock.	See Item 4.
BENEFICIALLY	6	SHARED VOTING POWER	
		N/A	
OWNED BY	7	SOLE DISPOSITIVE POWER	
EACH REPORTING PERSON WITH		374,242 shares of Common Stock.	See Item 4.
	8	SHARED DISPOSITIVE POWER	
		N/A	
9		AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
		374,242 shares of Common Stock.	See Item 4.

10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES	<input type="checkbox"/>
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11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9	
	7.8%	

12	TYPE OF REPORTING PERSON*	
	BD	

1 NAME OF REPORTING PERSON

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)

Joseph Sorbara

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) (b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

United States

5 SOLE VOTING POWER

NUMBER OF SHARES 374,242 shares of Common Stock. See Item 4.

BENEFICIALLY 6 SHARED VOTING POWER

N/A

OWNED BY 7 SOLE DISPOSITIVE POWER

EACH REPORTING 374,242 shares of Common Stock. See Item 4.

PERSON WITH 8 SHARED DISPOSITIVE POWER

N/A

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

374,242 shares of Common Stock. See Item 4

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

7.8%

12 TYPE OF REPORTING PERSON*

IN

1 NAME OF REPORTING PERSON

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)

Steven Markowitz

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) (b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

United States

5 SOLE VOTING POWER

NUMBER OF SHARES 374,242 shares of Common Stock. See Item 4.

BENEFICIALLY 6 SHARED VOTING POWER N/A

OWNED BY EACH REPORTING PERSON WITH 7 SOLE DISPOSITIVE POWER 374,242 shares of Common Stock. See Item 4.

PERSON WITH 8 SHARED DISPOSITIVE POWER N/A

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

374,242 shares of Common Stock. See Item 4.

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

7.8%

12 TYPE OF REPORTING PERSON*

IN

ITEM 1(A). NAME OF ISSUER:

Atlantic Pharmaceuticals, Inc.

ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

1017 Main Campus Drive
Suite 3900
Raleigh, North Carolina 27606

ITEM 2(A). NAME OF PERSONS FILING:

Joseph Stevens and Company, Inc. (successor to Joseph Stevens & Company, L.P.), Mr. Joseph Sorbara and Mr. Steven Markowitz

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE:

The principal business address for each of Joseph Stevens & Company, Inc. and Messrs. Sorbara and Markowitz is:
c/o Joseph Stevens & Company, Inc.
33 Maiden Lane
New York, New York 10038

ITEM 2(C). CITIZENSHIP:

Joseph Stevens & Company, Inc. is incorporated in the state of New York. Mr. Sorbara and Mr. Markowitz are United States citizens.

ITEM 2(D). TITLE OF CLASS OF SECURITIES:

Common Stock, \$.01 par value per share (the "Common Stock").

ITEM 2(E). CUSIP NUMBER:

048785 10 9

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

- (a) Broker or Dealer registered under Section 15 of the Exchange Act.
- (b) Bank as defined in section 3(a)(6) of the Exchange Act.
- (c) Insurance Company as defined in section 3(a)(19) of the Exchange Act.
- (d) Investment Company registered under section 8 of the Investment Company Act.
- (e) An investment advisor in accordance with Rule 13d-1(b)(1)(ii)(E);
- (f) An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);

- (g) | A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
- (h) | A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i) | A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act;
- (j) | Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

ITEM 4. OWNERSHIP.

(a) Amount Beneficially Owned:

As of December 31, 1999, Joseph Stevens & Company, Inc. owned warrants ("JSC Warrants") to purchase 165,000 units, each unit ("Unit") consisting of one share of Common Stock and one redeemable common stock purchase warrant ("Redeemable Warrants"). Each Redeemable Warrant entitled the holder to purchase an additional share of Common Stock. The JSC Warrants were exercisable commencing on December 14, 1996. Additionally, Joseph Stevens & Company, Inc. held 4,800 Units, 7,092 shares of Common Stock, and 27,550 Redeemable Warrants in its market making account on December 31, 1999. Therefore as of December 31, 1999, Joseph Stevens & Company, Inc. beneficially owned 374,242 shares of Common Stock.

Mr. Joseph Sorbara was a controlling shareholder, director and officer of Joseph Stevens & Company, Inc. as of December 31, 1999. Based upon the foregoing, as of December 31, 1999, Mr. Sorbara beneficially owned 374,242 shares of Common Stock within the meaning of Rule 13d-3 of the Act.

Mr. Steven Markowitz was a controlling shareholder, director and officer of Joseph Stevens & Company, Inc. as of December 31, 1999. Based upon the foregoing, as of December 31, 1999, Mr. Markowitz beneficially owned 374,242 shares of Common Stock within the meaning of Rule 13d-3 of the Act.

(b) Percent of Class:

As of December 31, 1999, Joseph Stevens & Company, Inc., was the beneficial owner of an aggregate of 374,242 shares of Common Stock, which constituted approximately 7.8% of the shares of Common Stock outstanding (based upon 4,776,737 shares of Common Stock outstanding as reported in the Issuer's Form 10-QSB for the quarterly period ended September 30, 1999).

As of December 31, 1999, Mr. Joseph Sorbara was the beneficial owner of an aggregate of 374,242 shares of Common Stock, which constituted approximately 7.8% of the shares of Common Stock outstanding (based upon 4,776,737 shares of Common Stock outstanding as reported in the Issuer's Form 10-QSB for the quarterly period ended September 30, 1999).

As of December 31, 1999, Mr. Steven Markowitz was the beneficial owner of an aggregate of 374,242 shares of Common Stock, which constituted approximately 7.8% of the shares of Common Stock outstanding (based upon 4,776,737 shares of Common

Stock outstanding as reported in the Issuer's Form 10-QSB for the quarterly period ended September 30, 1999).

(c) Number of shares as to which such person has:

(i) Sole power to vote or direct the vote:

As of December 31, 1999, Joseph Stevens & Company, Inc. had sole power to vote or direct the vote of 374,242 shares of Common Stock. See Item 4(a) above. As of December 31, 1999, Joseph Sorbara had sole power to vote or direct the vote of 374,242 shares of Common Stock. See Item 4(a) above. As of December 31, 1999, Steven Markowitz had sole power to vote or direct the vote of 374,242 shares of Common Stock. See Item 4(a) above.

(ii) Shared power to vote or direct the vote:

Not applicable.

(iii) Sole power to dispose or to direct the disposition of:

As of December 31, 1999, Joseph Stevens & Company, Inc. had sole power to dispose or to direct the disposition of 374,242 shares of Common Stock. See Item 4(a) above. As of December 31, 1999, Joseph Sorbara had sole power to dispose or to direct the disposition of 374,242 shares of Common Stock. See Item 4(a) above. As of December 31, 1999, Steven Markowitz had sole power to dispose or to direct the disposition of 374,242 shares of Common Stock. See Item 4(a) above.

(iv) Shared power to dispose or to direct the disposition of:

Not applicable.

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

Not Applicable.

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

Not Applicable.

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

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

SIGNATURE

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

February 11, 2000

(Date)

JOSEPH STEVENS & COMPANY, INC.

/s/ Joseph Sorbara

Joseph Sorbara
Chief Executive Officer

February 11, 2000

(Date)

/s/ Joseph Sorbara

(Signature)

Joseph Sorbara

(Name)

February 11, 2000

(Date)

/s/ Steven Markowitz

(Signature)

Steven Markowitz

(Name)

EXHIBIT INDEX

EXHIBIT NO.	TITLE:	SEQUENTIALLY NUMBERED PAGE ON WHICH EXHIBIT BEGINS
1.	Joint Filing Agreement pursuant to Rule 13d-1(f)(1) under the Securities Exchange Act of 1934, as amended, among Joseph Stevens & Company, Inc., Mr. Joseph Sorbara and Mr. Steven Markowitz	11

EXHIBIT 1

Joint Filing Agreement pursuant to Rule 13d-1(f)(1) under the Securities Exchange Act of 1934, as amended.

Each of the undersigned hereby agrees to be included in the filing of the Schedule 13G dated February 11, 2000 with respect to the issued and outstanding Common Stock of Atlantic Pharmaceuticals, Inc. beneficially owned by each of the undersigned, respectively.

Dated: February 11, 2000

Joseph Stevens & Company, Inc.

/s/ Joseph Sorbara

Joseph Sorbara
Chief Executive Officer

/s/ Joseph Sorbara

Joseph Sorbara

/s/ Steven Markowitz

Steven Markowitz