

# **ACHILLION PHARMACEUTICALS INC**

Filed by

## **INTEGRATED CORE STRATEGIES (US) LLC**

### **FORM SC 13G/A** (Amended Statement of Ownership)

Filed 01/25/17

Address	300 GEORGE STREET NEW HAVEN, CT 06511
Telephone	203-624-7000
CIK	0001070336
Symbol	ACHN
SIC Code	2834 - Pharmaceutical Preparations
Industry	Biotechnology & Medical Research
Sector	Healthcare
Fiscal Year	12/31

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

SCHEDULE 13G  
Under the Securities Exchange Act of 1934

(AMENDMENT NO. 1)

**ACHILLION PHARMACEUTICALS, INC.**

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(Name of Issuer)

**COMMON STOCK, PAR VALUE \$0.001 PER SHARE**

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(Title of Class of Securities)

**00448Q201**

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(CUSIP Number)

**DECEMBER 31, 2016**

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(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)  
 Rule 13d-1(c)  
 Rule 13d-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).

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<b>1</b>	NAMES OF REPORTING PERSONS Integrated Core Strategies (US) LLC	
<b>2</b>	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
<b>3</b>	SEC USE ONLY	
<b>4</b>	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		
<b>5</b>	SOLE VOTING POWER	-0-
<b>6</b>	SHARED VOTING POWER	1,529,719
<b>7</b>	SOLE DISPOSITIVE POWER	-0-
<b>8</b>	SHARED DISPOSITIVE POWER	1,529,719
<b>9</b>	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,529,719	
<b>10</b>	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
<b>11</b>	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 1.1%	
<b>12</b>	TYPE OF REPORTING PERSON OO	

<b>1</b>	NAMES OF REPORTING PERSONS ICS Opportunities, Ltd.	
<b>2</b>	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
<b>3</b>	SEC USE ONLY	
<b>4</b>	CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		
<b>5</b>	SOLE VOTING POWER	-0-
<b>6</b>	SHARED VOTING POWER	172,477
<b>7</b>	SOLE DISPOSITIVE POWER	-0-
<b>8</b>	SHARED DISPOSITIVE POWER	172,477
<b>9</b>	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 172,477	
<b>10</b>	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
<b>11</b>	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.1%	
<b>12</b>	TYPE OF REPORTING PERSON CO	

<b>1</b>	NAMES OF REPORTING PERSONS Integrated Assets, Ltd.	
<b>2</b>	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
<b>3</b>	SEC USE ONLY	
<b>4</b>	CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		
<b>5</b>	SOLE VOTING POWER	-0-
<b>6</b>	SHARED VOTING POWER	113,935
<b>7</b>	SOLE DISPOSITIVE POWER	-0-
<b>8</b>	SHARED DISPOSITIVE POWER	113,935
<b>9</b>	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 113,935	
<b>10</b>	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
<b>11</b>	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.1%	
<b>12</b>	TYPE OF REPORTING PERSON CO	

<b>1</b>	NAMES OF REPORTING PERSONS Millennium International Management LP	
<b>2</b>	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
<b>3</b>	SEC USE ONLY	
<b>4</b>	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		
<b>5</b>	SOLE VOTING POWER	-0-
<b>6</b>	SHARED VOTING POWER	286,412
<b>7</b>	SOLE DISPOSITIVE POWER	-0-
<b>8</b>	SHARED DISPOSITIVE POWER	286,412
<b>9</b>	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 286,412	
<b>10</b>	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
<b>11</b>	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.2%	
<b>12</b>	TYPE OF REPORTING PERSON PN	

<b>1</b>	NAMES OF REPORTING PERSONS Millennium International Management GP LLC	
<b>2</b>	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
<b>3</b>	SEC USE ONLY	
<b>4</b>	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		
<b>5</b>	SOLE VOTING POWER	-0-
<b>6</b>	SHARED VOTING POWER	286,412
<b>7</b>	SOLE DISPOSITIVE POWER	-0-
<b>8</b>	SHARED DISPOSITIVE POWER	286,412
<b>9</b>	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 286,412	
<b>10</b>	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
<b>11</b>	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.2%	
<b>12</b>	TYPE OF REPORTING PERSON OO	

<b>1</b>	NAMES OF REPORTING PERSONS Millennium Management LLC		
<b>2</b>	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>		
<b>3</b>	SEC USE ONLY		
<b>4</b>	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		<b>5</b>	SOLE VOTING POWER -0-
		<b>6</b>	SHARED VOTING POWER 1,816,131
		<b>7</b>	SOLE DISPOSITIVE POWER -0-
		<b>8</b>	SHARED DISPOSITIVE POWER 1,816,131
<b>9</b>	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,816,131		
<b>10</b>	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>		
<b>11</b>	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 1.3%		
<b>12</b>	TYPE OF REPORTING PERSON OO		



<b>1</b>	NAMES OF REPORTING PERSONS Israel A. Englander	
<b>2</b>	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
<b>3</b>	SEC USE ONLY	
<b>4</b>	CITIZENSHIP OR PLACE OF ORGANIZATION United States	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		
<b>5</b>	SOLE VOTING POWER	-0-
<b>6</b>	SHARED VOTING POWER	1,816,131
<b>7</b>	SOLE DISPOSITIVE POWER	-0-
<b>8</b>	SHARED DISPOSITIVE POWER	1,816,131
<b>9</b>	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,816,131	
<b>10</b>	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
<b>11</b>	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 1.3%	
<b>12</b>	TYPE OF REPORTING PERSON IN	

Item 1.(a) Name of Issuer :

Achillion Pharmaceuticals, Inc., a Delaware corporation (the "Issuer").

(b) Address of Issuer's Principal Executive Offices :

300 George Street  
New Haven, Connecticut 06511

Item 2.(a) Name of Person Filing :(b) Address of Principal Business Office :(c) Citizenship :

Integrated Core Strategies (US) LLC  
c/o Millennium Management LLC  
666 Fifth Avenue  
New York, New York 10103  
Citizenship: Delaware

ICS Opportunities, Ltd.  
c/o Millennium International Management LP  
666 Fifth Avenue  
New York, New York 10103  
Citizenship: Cayman Islands

Integrated Assets, Ltd.  
c/o Millennium International Management LP  
666 Fifth Avenue  
New York, New York 10103  
Citizenship: Cayman Islands

Millennium International Management LP  
666 Fifth Avenue  
New York, New York 10103  
Citizenship: Delaware

Millennium International Management GP LLC  
666 Fifth Avenue  
New York, New York 10103  
Citizenship: Delaware

Millennium Management LLC  
666 Fifth Avenue  
New York, New York 10103  
Citizenship: Delaware

Israel A. Englander  
c/o Millennium Management LLC  
666 Fifth Avenue  
New York, New York 10103  
Citizenship: United States

(d) Title of Class of Securities :

common stock, par value \$0.001 per share ("Common Stock")

(e) CUSIP Number:

00448Q201

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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 Act (15 U.S.C. 78o);
  - (b)  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
  - (c)  Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
  - (d)  Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
  - (e)  An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
  - (f)  An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
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- (g)  A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- (h)  A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i)  A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j)  Group, in accordance with §240.13d-1(b)(1)(ii)(J).

**Item 4. Ownership**

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

**(a) Amount Beneficially Owned:**

As of the close of business on January 24, 2017:

- i) Integrated Core Strategies (US) LLC, a Delaware limited liability company ("Integrated Core Strategies"), beneficially owned 1,529,719 shares of the Issuer's Common Stock;
- ii) ICS Opportunities, Ltd., an exempted limited company organized under the laws of the Cayman Islands ("ICS Opportunities"), beneficially owned 172,477 shares of the Issuer's Common Stock; and
- iii) Integrated Assets, Ltd., an exempted limited company organized under the laws of the Cayman Islands ("Integrated Assets"), beneficially owned 113,935 shares of the Issuer's Common Stock.

Millennium International Management LP, a Delaware limited partnership ("Millennium International Management"), is the investment manager to ICS Opportunities and Integrated Assets and may be deemed to have shared voting control and investment discretion over securities owned by ICS Opportunities and Integrated Assets.

Millennium International Management GP LLC, a Delaware limited liability company ("Millennium International Management GP"), is the general partner of Millennium International Management and may also be deemed to have shared voting control and investment discretion over securities owned by ICS Opportunities and Integrated Assets.

Millennium Management LLC, a Delaware limited liability company ("Millennium Management"), is the general partner of the managing member of Integrated Core Strategies and may be deemed to have shared voting control and investment discretion over securities owned by Integrated Core Strategies. Millennium Management is also the general partner of the 100% shareholder of ICS Opportunities and Integrated Assets and may be deemed to have shared voting control and investment discretion over securities owned by ICS Opportunities and Integrated Assets.

Israel A. Englander, a United States citizen ("Mr. Englander"), is the managing member of Millennium International Management GP and Millennium Management and may also be deemed to have shared voting control and investment discretion over securities owned by Integrated Core Strategies, ICS Opportunities and Integrated Assets.

The foregoing should not be construed in and of itself as an admission by Millennium International Management, Millennium International Management GP, Millennium Management or Mr. Englander as to beneficial ownership of the securities owned by Integrated Core Strategies, ICS Opportunities or Integrated Assets, as the case may be.

**(b) Percent of Class:**

As of the close of business on January 24, 2017, Millennium Management and Mr. Englander may be deemed to have beneficially owned 1,816,131 shares or 1.3% of the Issuer's Common Stock outstanding (see Item 4(a) above), which percentage was calculated based on 136,680,888 shares of Common Stock outstanding as of November 1, 2016, as per the Issuer's Form 10-Q dated November 3, 2016.

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

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

-0-

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

1,816,131 (See Item 4(b))

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

-0-

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

1,816,131 (See Item 4(b))

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  .

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

See Exhibit I.

Item 9. Notice of Dissolution of Group

Not applicable.

Item 10. Certification

By signing below each of the undersigned 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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Exhibits:

Exhibit I: Joint Filing Agreement, dated as of January 24, 2017, by and among Integrated Core Strategies (US) LLC, ICS Opportunities, Ltd., Integrated Assets, Ltd., Millennium International Management LP, Millennium International Management GP LLC, Millennium Management LLC and Israel A. Englander.

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SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information with respect to it set forth in this statement is true, complete, and correct.

Dated: January 24, 2017

INTEGRATED CORE STRATEGIES (US) LLC

By: Integrated Holding Group LP,  
its Managing Member

By: Millennium Management LLC,  
its General Partner

By: /s/ David Nolan  
Name: David Nolan  
Title: Vice Chairman

ICS OPPORTUNITIES, LTD.

By: Millennium International Management LP,  
its Investment Manager

By: /s/ David Nolan  
Name: David Nolan  
Title: Vice Chairman

INTEGRATED ASSETS, LTD.

By: Millennium International Management LP,  
its Investment Manager

By: /s/ David Nolan  
Name: David Nolan  
Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT LP

By: /s/David Nolan  
Name: David Nolan  
Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT GP  
LLC

By: /s/David Nolan  
Name: David Nolan  
Title: Vice Chairman

MILLENNIUM MANAGEMENT LLC

By: /s/David Nolan  
Name: David Nolan  
Title: Vice Chairman

/s/ Israel A. Englander by David Nolan  
pursuant to Power of Attorney filed with  
the SEC on June 6, 2005





## EXHIBIT I

## JOINT FILING AGREEMENT

This will confirm the agreement by and among the undersigned that the Schedule 13G filed with the Securities and Exchange Commission on or about the date hereof with respect to the beneficial ownership by the undersigned of the Common Stock, par value \$0.001 per share, of Achillion Pharmaceuticals, Inc., a Delaware corporation, will be filed on behalf of each of the persons and entities named below in accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Dated: January 24, 2017

INTEGRATED CORE STRATEGIES (US) LLC

By: Integrated Holding Group LP,  
its Managing Member

By: Millennium Management LLC,  
its General Partner

By: /s/ David Nolan  
Name: David Nolan  
Title: Vice Chairman

ICS OPPORTUNITIES, LTD.

By: Millennium International Management LP,  
its Investment Manager

By: /s/ David Nolan  
Name: David Nolan  
Title: Vice Chairman

INTEGRATED ASSETS, LTD.

By: Millennium International Management LP,  
its Investment Manager

By: /s/ David Nolan  
Name: David Nolan  
Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT LP

By: /s/David Nolan  
Name: David Nolan  
Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT GP  
LLC

By: /s/David Nolan  
Name: David Nolan  
Title: Vice Chairman

MILLENNIUM MANAGEMENT LLC

By: /s/David Nolan  
Name: David Nolan  
Title: Vice Chairman

/s/ Israel A. Englander by David Nolan  
pursuant to Power of Attorney filed with  
the SEC on June 6, 2005

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Israel A. Englander