TERCICA INC Form SC 13G/A February 13, 2006

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

TERCICA, INC.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
880781 10 5
(CUSIP Number)
December 31, 2005
(Date of Event Which Requires Filing of this Statement)

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

o Rule 13d-1(b)
o Rule 13d-1(c)

þ 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).

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.

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NAMES OF REPORTING PERSONS: MPM BioVentures III, L.P. 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) þ SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 Delaware SOLE VOTING POWER: 5 NUMBER OF 383,776 **SHARES** SHARED VOTING POWER: BENEFICIALLY OWNED BY 0 **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** 383,776 WITH: SHARED DISPOSITIVE POWER: 8 0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):

0

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

1.2%

383,776

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

PN

11

12

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NAMES OF REPORTING PERSONS: MPM BioVentures III-QP, L.P. 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) þ SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 Delaware SOLE VOTING POWER: 5 NUMBER OF 5,707,936 **SHARES** SHARED VOTING POWER: BENEFICIALLY OWNED BY 0 **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** 5,707,936 WITH: SHARED DISPOSITIVE POWER: 8 0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

5,707,936

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):

o

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

11

18.0%

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

PN

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NAMES OF REPORTING PERSONS: MPM BioVentures III Parallel Fund, L.P. 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) þ SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 Delaware SOLE VOTING POWER: 5 172,441 NUMBER OF **SHARES** SHARED VOTING POWER: BENEFICIALLY OWNED BY 0 **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** 172,441 WITH: SHARED DISPOSITIVE POWER: 8 0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

172,441

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):

o

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

11

0.5%

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

PN

9

NAMES OF REPORTING PERSONS: MPM BioVentures III GmbH & Co. Beteiligungs KG 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) þ SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 Germany SOLE VOTING POWER: 5 NUMBER OF 482,343 **SHARES** SHARED VOTING POWER: BENEFICIALLY OWNED BY 0 **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** 482,343 WITH: SHARED DISPOSITIVE POWER: 8 0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):

O

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

11

1.5%

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

PN

9

NAMES OF REPORTING PERSONS: MPM Asset Management Investors 2002 BVII LLC 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) þ SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 Delaware SOLE VOTING POWER: 5 NUMBER OF 112,772 **SHARES** SHARED VOTING POWER: BENEFICIALLY OWNED BY 0 **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** 112,772 WITH: SHARED DISPOSITIVE POWER: 8 0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):

O

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

11

0.4%

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

OO

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NAMES OF REPORTING PERSONS: Ansbert Gadicke 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) þ SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 **United States SOLE VOTING POWER:** 5 0 NUMBER OF SHARED VOTING POWER: **SHARES** BENEFICIALLY OWNED BY 6,859,268* **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** 0 WITH: SHARED DISPOSITIVE POWER: 8 6,859,268*

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

6,859,268*

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):

o

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

11

21.7%

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

12

IN

*Includes 5,707,936 by MPM BioVentures III-QP, L.P. (BV III QP), 383,776 by MPM BioVentures III, L.P. (BV III), 112,772 by MPM Asset Management Investors 2002 BVIII LLC (BV AM LLC), 172,441 by MPM BioVentures III Parallel Fund, L.P. (BV III PF) and 482,343 by MPM BioVentures III GmbH & Co. Beteiligungs KG (BV III KG). MPM BioVentures III GP, L.P. (BV III GP) and MPM BioVentures III LLC (BV III LLC) are the direct and indirect general partners of BV III, BV III QP, BV III PF and BV III KG. The Reporting Person is a member of BV III LLC and BV AM III.

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NAMES OF REPORTING PERSONS: Luke Evnin 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) þ SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 **United States** SOLE VOTING POWER: 5 0 NUMBER OF SHARED VOTING POWER: **SHARES** BENEFICIALLY OWNED BY 6,859,268* **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** 0 WITH: SHARED DISPOSITIVE POWER: 8 6,859,268*

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

6,859,268*

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):

o

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

11

21.7%

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

12

IN

*Includes 5,707,936 by MPM BioVentures III-QP, L.P. (BV III QP), 383,776 by MPM BioVentures III, L.P. (BV III), 112,772 by MPM Asset Management Investors 2002 BVIII LLC (BV AM LLC), 172,441 by MPM BioVentures III Parallel Fund, L.P. (BV III PF) and 482,343 by MPM BioVentures III GmbH & Co. Beteiligungs KG (BV III KG). MPM BioVentures III GP, L.P. (BV III GP) and MPM BioVentures III LLC (BV III LLC) are the direct and indirect general partners of BV III, BV III QP, BV III PF and BV III KG. The Reporting Person is a member of BV III LLC and BV AM III.

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Item 1.

(a) Name of Issuer

Tercica, Inc.

(b) Address of Issuer s Principal Executive Offices

2000 Sierra Point Parkway, Suite 400

Brisbane, CA 94005

Item 2.

(a) Name of Person Filing

MPM BioVentures III, L.P.

MPM BioVentures III-OP, L.P.

MPM BioVentures III Parallel Fund, L.P.

MPM BioVentures III GmbH & Co. Beteiligungs KG

MPM Asset Management Investors 2002 BVIII LLC

Ansbert Gadicke

Luke Evnin

(b) Address of Principal Business Office or, if none, Residence

c/o MPM Capital L.P.

The John Hancock Tower

200 Clarendon Street, 54th Floor

Boston, MA 02116

(c) Citizenship

All entities were organized in Delaware, except MPM BioVentures III GmbH & Co. Beteiligungs KG which was organized in Germany. The individuals are United States citizens.

(d) Title of Class of Securities

Common Stock

(e) CUSIP Number

880781 10 5

Item 3. If this statement is filed pursuant to §§240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:

Not applicable

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Item 4. Ownership

(a) Amount Beneficially Owned:

MPM BioVentures III, L.P.	383,776	
MPM BioVentures III-QP, L.P.	5,707,936	
MPM BioVentures III Parallel Fund, L.P.	172,441	
MPM BioVentures III GmbH & Co. Beteiligungs KG	482,343	
MPM Asset Management Investors 2002 BVIII LLC	112,772	
Ansbert Gadicke	6,859,268*	
Luke Evnin	6,859,268*	
Percent of Class:		
MPM BioVentures III, L.P.	1.2%	
MPM BioVentures III-QP, L.P.	18.0%	
MPM BioVentures III Parallel Fund, L.P.	0.5%	
MPM BioVentures III GmbH & Co. Beteiligungs KG	1.5%	
MPM Asset Management Investors 2002 BVIII LLC	0.4%	
Ansbert Gadicke	21.7%	
Luke Evnin	21.7%	
(b) Number of shares as to which the person has:		
(i) Sole power to vote or to direct the vote		
MPM BioVentures III, L.P.	383,776	
MPM BioVentures III-QP, L.P.	5,707,936	
MPM BioVentures III Parallel Fund, L.P.	172,441	
MPM BioVentures III GmbH & Co. Beteiligungs KG	482,343	
MPM Asset Management Investors 2002 BVIII LLC	112,772	
Ansbert Gadicke	0	
Luke Evnin	0	
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(ii) Shared power to vote or to direct the vote

MPM BioVentures III, L.P.	0
MPM BioVentures III-QP, L.P.	0
MPM BioVentures III Parallel Fund, L.P.	0
MPM BioVentures III GmbH & Co. Beteiligungs KG	0
MPM Asset Management Investors 2002 BVIII LLC	0
Ansbert Gadicke	6,859,268*
Luke Evnin	6,859,268*
(iii) Sole power to dispose or to direct the disposition of	
MPM BioVentures III, L.P.	383,776
MPM BioVentures III-QP, L.P.	5,707,936
MPM BioVentures III Parallel Fund, L.P.	172,441
MPM BioVentures III GmbH & Co. Beteiligungs KG	482,343
MPM Asset Management Investors 2002 BVIII LLC	112,772
Ansbert Gadicke	0
Luke Evnin	0
(iv) Shared power to dispose or to direct the disposition of	
MPM BioVentures III, L.P.	0
MPM BioVentures III-QP, L.P.	0
MPM BioVentures III Parallel Fund, L.P.	0
MPM BioVentures III GmbH & Co. Beteiligungs KG	0
MPM Asset Management Investors 2002 BVIII LLC	0
Ansbert Gadicke	6,859,268*
Luke Evnin	6,859,268*

*Includes 5,707,936 by MPM BioVentures III-QP, L.P. (BV III QP), 383,776 by MPM BioVentures III, L.P. (BV III), 112,772 by MPM Asset Management Investors 2002 BVIII LLC (BV AM LLC), 172,441 by MPM BioVentures III Parallel Fund, L.P. (BV III PF) and 482,343 by MPM BioVentures III GmbH & Co. Beteiligungs KG (BV III KG). MPM BioVentures III GP, L.P. (BV III GP) and MPM BioVentures III LLC (BV III LLC) are the direct and indirect general partners of BV III, BV III QP, BV III PF and BV III KG. The Reporting Person is a member of BV III LLC and BV AM III.

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 o.

Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not Applicable

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Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group

Not Applicable

Item 9. Notice of Dissolution of a Group

Not Applicable

Item 10. Certification

Not Applicable

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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.

Dated: February 9, 2006

MPM BIOVENTURES III, L.P.

By: MPM BioVentures III GP, L.P.,

its General Partner

By: MPM BioVentures III LLC,

its General Partner

By: \s\ Luke Evnin

Name: Luke Evnin Title: Series A Member

MPM BIOVENTURES III PARALLEL FUND,

L.P.

By: MPM BioVentures III GP, L.P.,

its General Partner

By: MPM BioVentures III LLC,

its General Partner

By: \s\ Luke Evnin

Name: Luke Evnin Title: Series A Member

2002 BVIII LLC

MPM ASSET MANAGEMENT INVESTORS

By: \s\ Luke Evnin

Name: Luke Evnin

Title: Manager

By: \s\ Luke Evnin

Name: Luke Evnin

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C.

1001)

By: MPM BioVentures III GP, L.P.,

MPM BIOVENTURES III-QP, L.P.

its General Partner

By: MPM BioVentures III LLC,

its General Partner

By: \s\ Luke Evnin

Name: Luke Evnin Title: Series A Member

MPM BIOVENTURES III GMBH & CO.

BETEILIGUNGS KG

By: MPM BioVentures III GP, L.P.,

in its capacity as the Managing Limited Partner

By: MPM BioVentures III LLC,

its General Partner

By: \s\ Luke Evnin

Name: Luke Evnin Title: Series A Member

Name: Ansbert Gadicke

By: \s\ Ansbert Gadicke

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EXHIBIT A

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, the undersigned agree to the joint filing on behalf of each of them of a statement on Schedule 13G (including amendments thereto) with respect to the Common Stock of Tercica, Inc. and further agree that this agreement be included as an exhibit to such filing. Each party to the agreement expressly authorizes each other party to file on its behalf any and all amendments to such statement. Each party to this agreement agrees that this joint filing agreement may be signed in counterparts.

In evidence whereof, the undersigned have caused this Agreement to be executed on their behalf this 9th day of February, 2006.

MPM BIOVENTURES III, L.P.

By: MPM BioVentures III GP, L.P.,

its General Partner

By: MPM BioVentures III LLC,

its General Partner

By: \s\ Luke Evnin

Name: Luke Evnin Title: Series A Member

MPM BIOVENTURES III PARALLEL FUND,

L.P.

By: MPM BioVentures III GP, L.P.,

its General Partner

By: MPM BioVentures III LLC,

its General Partner

By: \s\ Luke Evnin

Name: Luke Evnin Title: Series A Member

MPM ASSET MANAGEMENT INVESTORS

2002 BVIII LLC

By: \s\ Luke Evnin

Name: Luke Evnin Title: Manager

By: \s\ Luke Evnin

Name: Luke Evnin

MPM BIOVENTURES III-QP, L.P.

By: MPM BioVentures III GP, L.P.,

its General Partner

By: MPM BioVentures III LLC,

its General Partner

By: \s\ Luke Evnin

Name: Luke Evnin Title: Series A Member

MPM BIOVENTURES III GMBH & CO.

BETEILIGUNGS KG

By: MPM BioVentures III GP, L.P.,

in its capacity as the Managing Limited Partner

By: MPM BioVentures III LLC,

its General Partner

By: \s\ Luke Evnin

Name: Luke Evnin Title: Series A Member

By: \s\ Ansbert Gadicke

Name: Ansbert Gadicke

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