UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

Tonix Pharmaceuticals Holding Corp.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
890260201
(CUSIP Number)
December 31, 2016
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[X] 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).

CUSIP No	890260201	
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Kingdon Capital Management, L.L.C.	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a) [_] (b) [_]
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
NUMBER (OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	696,455	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	696,455	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	696,455	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	1.78%	
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IA	

CUSIP No	890260201	
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Mark Kingdon	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a) [_] (b) [_]
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	United States of America	
NUMBER (OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	696,455	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	696,455	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	696,455	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	[_]
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	1.78%	
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IN, HC	

CUSIP No.		890260201
Item 1.	(a).	Name of Issuer:
		Tonix Pharmaceuticals Holding Corp.
	(b).	Address of issuer's principal executive offices:
		509 Madison Avenue, Suite 306 New York, New York 10022 United States of America
Item 2.	(a).	Name of person filing:
		Kingdon Capital Management, L.L.C. Mark Kingdon
	(b).	Address or principal business office or, if none, residence:
		Kingdon Capital Management, L.L.C. 152 West 57 th Street, 50 th Floor New York, NY 10019 United States of America
		Mark Kingdon c/o Kingdon Capital Management, L.L.C. 152 West 57 th Street, 50 th Floor New York, NY 10019 United States of America
	(c).	Citizenship:
		Kingdon Capital Management, L.L.C.: Delaware Mark Kingdon: United States of America
	(d).	Title of class of securities:
		Common Stock
	(e).	CUSIP No.:
		890260201

Item 3.		If This	s Statement is filed pursuant to §§.240.13d-1(b) or 240.13d-2(b), or (c), 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)	[X]	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);
	(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)	[_]	A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);
	(k)	[_]	Group, in accordance with $\$240.13d-1(b)(1)(ii)(K)$. If filing as a non-U.S. institution in accordance with $\$240.13d-1(b)(1)(ii)(J)$, please specify the type of institution:
Item 4.	Owne	ership.	
	Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer Item 1.		
	(a)	Amou	nt beneficially owned:
			lon Capital Management, L.L.C.: 696,455 Kingdon: 696,455
	(b)	Perce	ent of class:
		U	lon Capital Management, L.L.C.: 1.78% Kingdon: 1.78%
	(c)	Numb	per of shares as to which the person has:

(i)	Sole power to vote or to direct the vote,
	Kingdon Capital Management, L.L.C.: 0 Mark Kingdon: 0
(ii)	Shared power to vote or to direct the vote,
(iii)	Kingdon Capital Management, L.L.C.: 696,455 Mark Kingdon: 696,455 Sole power to dispose or to direct the disposition of
	Kingdon Capital Management, L.L.C.: 0 Mark Kingdon: 0
(iv)	Shared power to dispose or to direct the disposition of
	Kingdon Capital Management, L.L.C.: 696,455 Mark Kingdon: 696,455
Instruction: F	or computations regarding securities which represent a right to acquire an underlying security see §240.13d-3(d)(1).
Ownership of	Five Percent or Less of a Class.
	ent is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner live percent of the class of securities, check the following [X].
Ownership of	More Than Five Percent on Behalf of Another Person.
the sale of, su than 5 percen	erson is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from ch securities, a statement to that effect should be included in response to this item and, if such interest relates to more tof the class, such person should be identified. A listing of the shareholders of an investment company registered estment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not
This Item 6 is	not applicable.
Identification Control Perso	and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or n.
and attach an	ding company or control person has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or a has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the diary.

Item 5.

Item 6.

Item 7.

This Item 7 is not applicable.

Item 8. Identification and Classification of Members of the Group.

If a group has filed this schedule pursuant to §240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identity of each member of the group.

This Item 8 is not applicable.

Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

This Item 9 is 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, other than activities solely in connection with a nomination under §240.14a-11.

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 14, 2017

(Date)

Kingdon Capital Management, L.L.C.

By: <u>/s/ William Walsh</u> Name: William Walsh Title: Chief Financial Officer

/s/Mark Kingdon Mark Kingdon

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See s.240.13d-7 for other parties for whom copies are to be sent.

Attention. Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

EXHIBIT A

AGREEMENT

The undersigned agree that this Schedule 13G Amendment No. 2 dated February 14, 2017 relating to Common Stock of Tonix Pharmaceuticals Holding Corp., shall be filed on behalf of the undersigned.

Kingdon Capital Management, L.L.C.

By: <u>/s/ William Walsh</u> Name: William Walsh Title: Chief Financial Officer

<u>/s/Mark Kingdon</u> Mark Kingdon

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