MYOS Corp Form SC 13G/A February 16, 2016

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

MYOS Corporation (Name of Issuer)

Common Stock, par value \$0.001 per share (Title of Class of Securities)

554051201 (CUSIP Number)

December 31, 2015 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this

Schedule 13G is filed:	
" Rule 13d-1(b)	
x Rule 13d-1(c)	
" Rule 13d-1(d)	
(Page 1 of 11	
Pages)	

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 (the "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).

^{*} 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.

CUSIP No. 554051201 13G/APage 2 of 11 Pages

1		ES OF RTING ONS
1	Kingsbrook Opportunities Master Fund LP CHECK	
2	BOX	OPRI(ATE IF A BER (b) "
3		JP JSE ONLY ENSHIP OR
4	PLAC ORGA	E OF ANIZATION
	Cayma 5	an Islands SOLE VOTING POWER
		- 0 - SHARED VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	6	160,086 shares of Common Stock issuable upon exercise of warrants SOLE
	7	DISPOSITIVE POWER
		- 0 - SHARED DISPOSITIVE POWER
	8	160,086 shares of Common Stock issuable upon exercise

of warrants

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH

REPORTING

9 PERSON

160,086 shares of Common Stock issuable upon exercise

of warrants CHECK BOX

IF THE

AGGREGATE AMOUNT IN ...

10 AMOUNT IN .

ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS

REPRESENTED BY AMOUNT IN ROW

(9)

4.4% TYPE OF REPORTING PERSON

12 PERSO

11

PN

NAMES OF **REPORTING PERSONS** 1 Kingsbrook Opportunities GP LLC **CHECK** THE **APPROPRIATE** 2 BOX IF A MEMBER (b) " OF A **GROUP** 3 SEC USE ONLY CITIZENSHIP OR PLACE OF 4 **ORGANIZATION** Delaware NUMBER OF **SOLE SHARES VOTING POWER** BENEFICIALLY 5 OWNED BY - 0 -**EACH**

REPORTING

PERSON WITH:

6 160,086 shares of Common Stock issuable upon exercise of warrants SOLE DISPOSITIVE

SHARED

VOTING POWER

• POWER

7 POWER

- 0 SHARED
DISPOSITIVE
POWER

160,086 shares of Common Stock issuable

upon exercise

of warrants

AGGREGATE

AMOUNT

BENEFICIALLY

OWNED BY EACH

REPORTING

9 PERSON

160,086 shares of

Common Stock

issuable upon exercise

of warrants

CHECK BOX

IF THE

AGGREGATE

AMOUNT IN ..

10 ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

4.4%

TYPE OF

REPORTING

12 PERSON

OO

	NAMES OF
	REPORTING
1	PERSONS
-	*** 1 1 5
	Kingsbrook Partners
	LP
	CHECK
	THE
	APPROPRI ATE
2	BOX IF A
	MEMBER (b) "
	OF A
	GROUP
3	SEC USE ONLY
	CITIZENSHIP OR
	PLACE OF
4	ORGANIZATION
	Delaware
NUMBER OF	
	SOLE
CHAREC	VOTING

NUMBER OF SOLE
SHARES VOTING
BENEFICIALLY 5 POWER
OWNED BY
EACH - 0 -

REPORTING SHARED
PERSON WITH: VOTING
POWER

6 160,086 shares of Common Stock issuable upon exercise of warrants SOLE

DISPOSITIVE

7 POWER

- 0 -

8 SHARED DISPOSITIVE POWER

> 160,086 shares of Common Stock issuable upon exercise

of warrants

AGGREGATE

AMOUNT

BENEFICIALLY

OWNED BY EACH

REPORTING

9 PERSON

160,086 shares of

Common Stock

issuable upon exercise

of warrants

CHECK BOX

IF THE

AGGREGATE

AMOUNT IN ..

10 ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

4.4%

TYPE OF

REPORTING

12 PERSON

PN

NAMES OF REPORTING

PERSONS

Ari Storch CHECK THE

1

		CKIHE
	APP	PROPRIATE
1	ВОХ	K IF A
2	ME	MBER (1.)
	OF A	A (b) "
	GRO	OUP
3		USE ONLY
		IZENSHIP OR
		CE OF
4	ORGANIZATION	
7		
	Unit	ed States
	Unit	
		SOLE
	_	VOTING
	5	POWER
		0
		- 0 -
		SHARED
		VOTING
		POWER
	_	160 006 ahawa
	6	160,086 shares
NUMBER OF	of warrants	
SHARES		
BENEFICIALLY		
OWNED BY		
EACH		SOLE
REPORTING		DISPOSITIVE
PERSON WITH:	7	POWER
		- 0 -
		SHARED
		DISPOSITIVE
		POWER
		TOWER
	8	160,086 shares
	-	of Common
		Stock issuable
		upon exercise
		of warrants
		or warrants

AGGREGATE AMOUNT BENEFICIALLY

OWNED BY EACH

REPORTING

9 PERSON

160,086 shares of Common Stock issuable upon exercise of warrants

CHECK DOM

CHECK BOX

IF THE

AGGREGATE AMOUNT IN

10 AMOUNT IN

ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS

REPRESENTED BY AMOUNT IN

ROW (9)

4.4% TYPE OF REPORTING

12 PERSON

11

IN

1		ES OF PRTING ONS
2	CHEC THE APPR BOX	OPRI@TE
3	GROU SEC U	JSE ONLY ENSHIP OR
4		ANIZATION
	United	l States SOLE VOTING
	5	POWER
		- 0 - SHARED VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	6	160,086 shares of Common Stock issuable upon exercise
	7	of warrants SOLE DISPOSITIVE POWER
		- 0 - SHARED DISPOSITIVE POWER
	8	160,086 shares of Common Stock issuable upon exercise

of warrants

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH

REPORTING

9 PERSON

160,086 shares of Common Stock issuable upon exercise

of warrants CHECK BOX

IF THE

AGGREGATE AMOUNT IN ..

AMOUNT IN ROW (9)

EXCLUDES CERTAIN SHARES PERCENT OF CLASS

REPRESENTED BY AMOUNT IN ROW

(9)

11

4.4% TYPE OF REPORTING

12 PERSON

IN

1		ES OF PRTING ONS
2	CHEC THE APPR BOX I	OPRI@TE
3		JSE ONLY ENSHIP OR
4	ORGA	ANIZATION
	United	l States SOLE
	5	VOTING POWER
		- 0 - SHARED VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	6	160,086 shares of Common Stock issuable upon exercise of warrants
	7	SOLE DISPOSITIVE POWER
		- 0 - SHARED DISPOSITIVE POWER
	8	160,086 shares of Common Stock issuable upon exercise

of warrants

AGGREGATE AMOUNT

BENEFICIALLY OWNED BY EACH

REPORTING

9 PERSON

160,086 shares of Common Stock issuable upon exercise

of warrants
CHECK BOX

IF THE

AGGREGATE AMOUNT IN

10 AMOUNT IN ...

ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS

REPRESENTED BY AMOUNT IN ROW

(9)

4.4% TYPE OF REPORTING

12 PERSON

11

IN

CUSIP No. 554051201 13G/APage 8 of 11 Pages

Item 1(a) NAME OF ISSUER

The name of the issuer is MYOS Corporation (the "Company").

Item 1(b) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

The Company's principal executive offices are located at 45 Horsehill Road, Suite 106 Cedar Knolls, New Jersey 07927.

Item 2(a) NAME OF PERSON FILING:

This statement is filed by:

- (i) Kingsbrook Opportunities Master Fund LP, a Cayman Islands limited partnership (the "<u>Kingsbrook Fund</u>"), with respect to the Common Stock (as defined below) directly held by it;
- Kingsbrook Opportunities GP LLC, a Delaware limited liability company (the "<u>General Partner</u>"), which serves (ii) as the general partner of the Kingsbrook Fund, with respect to the Common Stock directly held by the Kingsbrook Fund;
- Kingsbrook Partners LP, a Delaware limited partnership (the "Investment Manager"), which serves as the (iii) investment manager to the Kingsbrook Fund, with respect to the Common Stock directly held by the Kingsbrook Fund;
- Mr. Ari Storch ("Mr. Storch"), who serves as senior managing member to the General Partner and KB GP LLC, (iv) the general partner of the Investment Manager, with respect to the Common Stock directly held by the Kingsbrook Fund;
- Mr. Adam J. Chill ("Mr. Chill"), who serves as managing member to the General Partner and KB GP LLC, the (v) general partner of the Investment Manager, with respect to the Common Stock directly held by the Kingsbrook Fund; and
- Mr. Scott Wallace ("Mr. Wallace"), who serves as managing member to the General Partner and KB GP LLC, (vi) the general partner of the Investment Manager, with respect to the Common Stock directly held by the Kingsbrook Fund.

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons."

The filing of this statement should not be construed as an admission that any of the Reporting Persons is, for the purposes of Section 13 of the Act, the beneficial owner of the Common Stock reported herein.

Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

The address of the business office of each of the Reporting Persons is c/o Kingsbrook Partners LP, 689 Fifth Avenue, 12th Floor, New York, New York 10022.

CUSIP No. 554051201 13G/APage 9 of 11 Pages

Item 2(c). CITIZENSHIP:

The Kingsbrook Fund is a Cayman Islands limited partnership. The General Partner is a Delaware limited liability company. The Investment Manager is a Delaware limited partnership. Messrs. Storch, Chill and Wallace are each United States citizens.

Item 2(d). TITLE OF CLASS OF SECURITIES:

Common Stock, par value \$0.001 per share, (the "Common Stock").

Item 2(e). CUSIP NUMBER:

554051201

Item IF THIS STATEMENT IS FILED PURSUANT TO §§ 240.13d-1(b) OR 240.13d-2(b) OR (c), CHECK 3. WHETHER THE PERSON FILING IS A:

- (a) "Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);
- (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) "Investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
 - Employee benefit plan or endowment fund in accordance with

(f) "
Rule 13d-1(b)(1)(ii)(F);

Parent holding company or control person in accordance with

- (g)"
 Rule 13d-1(b)(1)(ii)(G);
- (h) "Savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) ".Church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act (15 U.S.C. 80a-3);
- (j) "Non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);

(k) "Group, in accordance with Rule 13d-1(b)(1)(ii)(K).
If filing as a non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please
specify the type of institution:

CUSIP No. 554051201 13G/APage 10 of 11 Pages

Item 4. OWNERSHIP.

The information required by Items 4(a) - (c) is set forth in Rows 5 - 11 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each Reporting Person.

The percentage set forth in Row (11) of the cover page for each Reporting Person is based on an aggregate of 3,516,774 shares of Common Stock currently outstanding which is the sum of (i) 3,322,909 shares of Common Stock outstanding as of November 12, 2015, as reported in the Company's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2015 filed with the Securities and Exchange Commission on November 16, 2015 and (ii) 193,865 shares of Common Stock issued by the Company in the offering described in the Current Report on Form 8-K filed by the Company with the Securities and Exchange Commission on November 30, 2015, and assumes the exercise of the reported warrants.

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: ý

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

Not applicable.

Item IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE 7. 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.

Each of the Reporting Persons hereby makes the following certification:

By signing below, each Reporting Person certifies that, to the best of his or 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.

CUSIP No. 554051201 13G/A Page 11 of 11 Pages

SIGNATURES

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: February 16, 2016

KINGSBROOK OPPORTUNITIES MASTER FUND LP

By: Kingsbrook Opportunities GP LLC, its general partner

/s/ Adam J. Chill Name: Adam J. Chill Title: Managing Member

KINGSBROOK OPPORTUNITIES GP LLC

/s/ Adam J. Chill Name: Adam J. Chill Title: Managing Member

KINGSBROOK Partners LP

By: KB GP LLC, its general partner

/s/ Adam J. Chill Name: Adam J. Chill Title: Managing Member

/s/ Ari Storch
ARI STORCH

/s/ Adam J. Chill ADAM J. CHILL

/s/ Scott Wallace
SCOTT WALLACE