CURRENT REPORT

August 1, 2015

Date of Report (Date of earliest event reported)

Sylios Corp

(Exact name of registrant as specified in its charter)

Florida

(State or other jurisdiction *of incorporation)*

26-2317506

(IRS Employer Identification Number)

735 Arlington Ave N., Suite 308, St. Petersburg, FL 33701

(Address of principal executive offices)

(727) 821-6200

Registrant's telephone number, including area code

N/A

(Former name or former address, if changed since last report)

ITEM 1.01 Entry into a Material Definitive Agreement

Amendment of Artemis-Sylios Corp Licensing Agreement

Date: August 3, 2015

On August 1, 2015, the Company and Artemis Dispensing Technologies ("Artemis") agreed to amend the terms of the licensing agreement entered into by both parties on July 31, 2014. Under the amended terms, the Company's compensation to Artemis has been reduced, the term of the agreement extended through 2018 and the per unit cost to the Company decreased. Further details of the amended terms will be provided upon execution of the definitive documents.

SYLIOS CORP

By: /s/ Wayne Anderson

Wayne Anderson

President