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

### FORM 8-K

## CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 2, 2016

	FALCONSTOR SOFTWARE, INC.								
(Exact name of registrant as specified in its charter)									
Delaware	000-23970	77-0216135							
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)							
2 Huntington Quadrangle	e, Melville, New York	11747							
(Address of principal	executive offices)	(Zip Code)							
Registrant's to	elephone number, including area code: 6	31-777-5188							
	N/A								
(Former na	me or former address, if changed since l	ast report.)							
Check the appropriate box below if the Form registrant under any of the following provision									
☐ Written communications pursuant to Rule	425 under the Securities Act (17 CFR 2	230.425)							
☐ Soliciting material pursuant to Rule 14a-1	2 under the Exchange Act (17 CFR 240	.14a-12)							
☐ Pre-commencement communications purs	suant to Rule 14d-2(b) under the Exchan	nge Act (17 CFR 240.14d-2(b))							
☐ Pre-commencement communications purs	suant to Rule 13e-4(c) under the Exchan	ge Act (17 CFR 240.13e-4(c))							

#### Item 2.02. Results of Operations and Financial Condition

On November 2, 2016, the Company issued a press release announcing its results of operations for the fiscal quarter ended September 30, 2016.

The text of a press release issued by the Company is furnished as Exhibit 99.1 and is incorporated herein by reference. The information furnished herein shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be incorporated by reference into a filing under the Securities Act of 1933 or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

#### Item 9.01. Financial Statements and Exhibits

(d) Exhibits

<u>Exhibit Number</u> <u>Description</u>

99.1 Press release of the Company dated November 2, 2016.

### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

### FALCONSTOR SOFTWARE, INC.

Date: November 2, 2016 By: /s/ Daniel Murale

Name: Daniel Murale

Title: Vice President of Finance and Interim Chief Financial

Officer



For more information, contact:

FalconStor Software, Inc.
Dori White, Investor Relations
631-773-5819
dori.white@falconstor.com

#### **FalconStor Software Announces Third Quarter 2016 Results**

**MELVILLE, N.Y., November 2, 2016** — <u>FalconStor Software</u>®, Inc. (NASDAQ: FALC), a market leader in software-defined storage, today announced financial results for its third quarter ended September 30, 2016.

"We continue to see our flagship FreeStor® platform adding new customer adoptions, existing customer conversions, additional industry award recognition and a new release to support the increasingly expanding footprint of the cloud" said Gary Quinn, President and CEO. "While we are pleased with the performance of FreeStor over the last fifteen months of availability, we have found difficulty in out pacing the decline of our legacy point solution business as customers transform their infrastructures. We will continue to optimize our cost structures to match our run-rate outlook of bookings, billings and total revenue."

#### **Business Highlights:**

- The Company added 11 new customers or conversion customers from the install base utilizing the FreeStor subscription model during Q3 2016, including Fujitsu FIP Corporation and I-Net Corp., in Japan and 9 new customers in EMEA. We added 57 new customers or conversion customers from the install base utilizing the FreeStor technology perpetual licenses during Q3 2016. We now have over 300 customers using our FreeStor platform, not including the customers of our MSP and OEM partners.
- The Company year-to-date 2016 achieved 128% of its total FY 2015 FreeStor platform bookings results.
  - FreeStor MSP subscription business increased over 400% in the first nine months of 2016 as compared with total FY 2015 bookings results.
  - FreeStor Enterprise subscription business increased over 600% in the first nine months of 2016 as compared with total FY 2015 bookings results.
  - FreeStor technology perpetual license business achieved over 70% of the total FY 2015 bookings results in the first nine months of 2016.
  - FreeStor technology OEMs achieved their first year annual commitments and achieved over 100% of the total FY 2015 bookings results in the first nine months of 2016.
- Customers who purchased FreeStor or the FreeStor Technology during the first nine months of 2015 expanded their storage capacity by a total of 32% during 2016.
  - Customers who purchased the FreeStor subscription model during the first nine months of 2015 expanded their storage capacity by 44% during 2016.
  - Enterprise customers who purchased the FreeStor technology during the first nine months of 2015 expanded their storage capacity by 17% during 2016.
  - OEM customers who purchased the FreeStor technology during the first nine months of 2015 expanded their storage capacity by 55% during 2016.
- During October 2016, the Company delivered the latest enhancements to its FreeStor platform which included new primary
  instance only pricing, public cloud connectors (AWS, Azure, Oracle Cloud, Aliyun, Huawei), enhanced Core-to-Edge
  Analytics, Unified Client Management, improved secure multi-tenancy, external security (A.D. and LDAP), and numerous
  performance optimizations.
- During the quarter ended September 30, 2016, the FreeStor Cinder Driver for OpenStack was approved and is now included in the OpenStack Newton distribution as well as the RedHat OpenStack 8 distribution.
- During October 2016, FreeStor achieved VMWare Metro Storage Cluster Certification.
- During October 2016, FreeStor won product-of-the-year from the CloudHosting Awards. Since its release, FreeStor has
  won 11 software-defined storage (SDS) product-of-the-year awards at various leading industry publications, including
  three publications servicing the Asia markets and six publications servicing the European marketplace and two publications
  in the Americas.

#### **Financial Highlights:**

• Total revenue for the third quarter of 2016 was \$7.3 million, compared with \$8.1 million in the second quarter of 2016 and compared with \$9.7 million in the third quarter of 2015.

- Total bookings for the third quarter of 2016 were \$5.5 million, compared with \$8.8 million in the second quarter of 2016 and compared with \$8.8 million in the third quarter of 2015.
- In the third quarter of 2016 approximately 84% of our total bookings were ratable as compared with 75% in the third quarter of 2015.
- In the third quarter of 2016 approximately 65% of our total product bookings were ratable compared with 45% in the third quarter of 2015.
- The Company closed the quarter with \$6.1 million of cash, cash equivalents and marketable securities, compared with \$13.4 million at December 31, 2015.
- Non-GAAP expenses decreased 15%, compared with the second quarter of 2016 and decreased 25% when compared
  with the third quarter of 2015. Non-GAAP expenses totaled \$8.9 million in the third quarter of 2016, compared with nonGAAP expenses of \$10.5 million in the second quarter of 2016 and non-GAAP expenses of \$11.8 million in the third
  quarter of 2015.
- Non-GAAP gross margins were 72% in both the second and third quarter of 2016, compared with non-GAAP gross margins of 75% in the third quarter of 2015.

#### **Financials**

Total revenue for the three months ended September 30, 2016 was \$7.3 million, compared with \$9.7 million in the same period a year ago. Cost of revenue was \$2.1 million for the three months ended September 30, 2016, compared with \$2.4 million in the same period a year ago. Operating expenses were \$7.1 million for the three months ended September 30, 2016, compared with \$9.7 million in the same period a year ago. GAAP loss from operations for the three months ended September 30, 2016 was \$1.8 million, compared with \$2.5 million in the same period a year ago. Included in operating results for the three months ended September 30, 2016 and 2015 were \$0.3 million and \$0.4 million of share-based compensation expense, respectively. GAAP net loss for the three months ended September 30, 2016 was \$2.0 million, compared with \$2.6 million for the same period a year ago. Included in net loss for both the three months ended September 30, 2016 and 2015 was an income tax provision of \$0.1 million. GAAP net loss attributable to common stockholders for the three months ended September 30, 2016, which includes the effects of the accretion to redemption value of the Series A redeemable convertible preferred stock dividends, was \$2.3 million, or \$0.05 per diluted share, compared with \$2.9 million, or \$0.07 per diluted share, for the same period a year ago.

Non-GAAP loss from operations was \$1.5 million for the three months ended September 30, 2016, compared with \$2.1 million for the same period a year ago. Non-GAAP net loss was \$1.7 million, or \$0.04 per diluted share, for the three months ended September 30, 2016, compared with \$2.2 million, or \$0.05 per diluted share, for the three months ended September 30, 2015. Non-GAAP results exclude the effects of stock-based compensation, costs associated with the Company's investigations, litigation and settlement related costs, restructuring costs and the effects of our Series A redeemable convertible preferred stock.

Total revenue for the nine months ended September 30, 2016 was \$22.8 million, compared with \$39.2 million in the same period a year ago. Included in total revenue for the nine months ended September 30, 2015 was \$11.3 million of revenue from a joint-development agreement. Cost of revenue was \$6.4 million for the nine months ended September 30, 2016, compared with \$7.5 million in the same period a year ago. Operating expenses were \$26.1 million for the nine months ended September 30, 2016, compared with \$30.9 million in the same period a year ago. GAAP loss from operations for the nine months ended September 30, 2016 was \$9.7 million, compared with income from operations of \$0.8 million in the same period a year ago. Included in operating results for the nine months ended September 30, 2016 and 2015 were; (i) \$2.4 million and \$1.2 million of share-based compensation expense, respectively; and (ii) \$0.2 million of restructuring costs in both periods. GAAP net loss for the nine months ended September 30, 2016 was \$9.8 million, compared with net income of less than \$0.1 million for the same period a year ago. Included in net loss for both the nine months ended September 30, 2016 and 2015 was an income tax provision of \$0.4 million. GAAP net loss attributable to common stockholders for the nine months ended September 30, 2016, which includes the effects of the accretion to redemption value of the Series A redeemable convertible preferred stock dividends, was \$10.9 million, or \$0.25 per diluted share, compared with \$1.0 million, or \$0.02 per diluted share, for the same period a year ago.

Non-GAAP loss from operations was \$7.1 million for the nine months ended September 30, 2016, compared with income from operations of \$2.1 million for the same period a year ago. Non-GAAP net loss was \$7.2 million, or \$0.17 per diluted share, for the nine months ended September 30, 2016, compared with net income of \$1.4 million, or \$0.03 per diluted share, for the nine months ended September 30, 2015.

The Company closed the quarter with \$6.1 million in cash, cash equivalents and marketable securities. Cash flow used in operations for the nine months ended September 30, 2016 was \$7.1 million, compared with cash flow used in operations of \$4.0 million during the same period in 2015. Deferred revenue at September 30, 2016 was \$23.5 million, compared with \$25.7 million at December 31, 2015.

#### **Conference Call**

The Company will host a conference call to discuss its financial results on Wednesday, November 2, 2016 at 4:30 p.m. EDT. To participate in the conference call, please dial:

Toll Free: 1-888-219-1217 International: +1-913-312-1448 Conference ID: 7335610

To view the presentation, please copy and paste the following link into your browser and register for this meeting. Once you have registered for the meeting, you will receive an email message confirming your registration.

https://falconstor.webex.com/falconstor/j.php?RGID=rde6e605784f7caa3afa3d8498af14e11

Meeting: FalconStor Q3 2016 Earnings Meeting Password: Q3numbers16 Meeting Number: 799 231 953

If you are unable to register via the Internet, please contact Dori White, Investor Relations at 631-773-5819 or dori.white@falconstor.com

A conference call replay will be available beginning November 2, 2016 at 7:30 p.m. EDT through 7:30 p.m. EDT on November 9th. To listen to the replay of the call, dial toll free: 1-888-203-1112 or International: +1-719-457-0820, passcode: 7335610.

#### **Non-GAAP Financial Measures**

The non-GAAP financial measures used in this press release are not prepared in accordance with generally accepted accounting principles and may be different from non-GAAP financial measures used by other companies. The Company's management refers to these non-GAAP financial measures in making operating decisions because they provide meaningful supplemental information regarding the Company's operating performance. In addition, these non-GAAP financial measures facilitate management's internal comparisons to the Company's historical operating results and comparisons to competitors' operating results. We include these non-GAAP financial measures (which should be viewed as a supplement to, and not a substitute for, their comparable GAAP measures) in this press release because we believe they are useful to investors in allowing for greater transparency into the supplemental information used by management in its financial and operational decision-making. The non-GAAP financial measures exclude (i) costs associated with the Company's class action and derivative lawsuits, government investigations, and related legal fees, (ii) restructuring costs, (iii) effects of our Series A redeemable convertible preferred stock, and (iv) non-cash stock-based compensation charges and any potential tax effects. For a reconciliation of our GAAP and non-GAAP financial results, please refer to our Non-GAAP Operating Data GAAP Reconciliation, presented in this release.

#### **About FalconStor Software**

FalconStor Software®, Inc. (NASDAQ: FALC) is a leading software-defined storage company offering a converged data services software platform that is hardware agnostic. Our open, integrated flagship solution FreeStor reduces vendor lock-in and gives enterprises the freedom to choose the applications and hardware components that make the best sense for their business. We empower organizations to modernize their data center with the right performance, in the right location, all while protecting existing investments. FalconStor's mission is to maximize data availability and system uptime to ensure nonstop business productivity while simplifying data management to reduce operational costs. Our award-winning solutions are available and supported worldwide by OEMs as well as leading service providers, system integrators, resellers and FalconStor. The Company is headquartered in Melville, N.Y. with offices throughout Europe and the Asia Pacific region. For more information, visit <a href="https://www.falconstor.com">www.falconstor.com</a> or call 1-866-NOW-FALC (866-669-3252).

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This press release includes forward-looking statements that involve risk and uncertainties that could cause actual results to differ materially from the forward-looking statements. These risks and uncertainties include: delays in product development; market acceptance of FalconStor's products and services; technological change in the data protection industry; competition in the data protection market; results and costs associated with governmental investigations; intellectual property issues; and other risk factors discussed in FalconStor's reports on Forms 10-K, 10-Q and other reports filed with the Securities and Exchange Commission.

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## FalconStor Software, Inc. and Subsidiaries CONDENSED CONSOLIDATED BALANCE SHEETS

	September 30, 2016	December 31, 2015
	(unaudited)	
Assets		
Current assets:		
Cash and cash equivalents	\$ 5,643,610	\$ 6,013,382
Marketable securities	500,040	7,420,042
Accounts receivable, net	3,253,257	6,635,262
Prepaid expenses and other current assets	1,357,254	1,742,668
Inventory	6,181	70,534
Deferred tax assets, net	533,589	205,816
Total current assets	11,293,931	22,087,704
Property and equipment, net	1,129,565	1,565,932
Deferred tax assets, net	128,990	110,060
Software development costs, net	636,799	1,116,816
Other assets, net	1,037,763	1,139,377
Goodwill	4,150,339	4,150,339
Other intangible assets, net	227,883	256,137
Total assets	\$ 18,605,270	\$ 30,426,365
Liabilities and Stockholders' Deficit		
Current liabilities:		
Accounts payable	\$ 716,709	\$ 1,005,944
Accrued expenses	5,069,086	6,783,514
Deferred tax liabilities, net	89,662	89,343
Deferred revenue, net	14,589,751	16,553,519
Total current liabilities	20,465,208	24,432,320
Other long-term liabilities	1,008,067	735,089
Deferred tax liabilities, net	46,938	27,069
Deferred revenue, net	8,887,015	9,122,289
Total liabilities	30,407,228	34,316,767
Commitments and contingencies		
Series A redeemable convertible preferred stock	8,331,823	7,818,554
Total stockholders' deficit	(20,133,781)	(11,708,956)
Total liabilities and stockholders' deficit	\$ 18,605,270	\$ 30,426,365

# FalconStor Software, Inc. and Subsidiaries CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

		Three Months Ended September 30,			Nine Months Septembe				
	Ξ	2016		2015		2016		2015	
Revenue:				_					
Product revenue	\$	2,245,544	\$	3,756,579	\$	7,465,996	\$	21,377,450	
Support and services revenue		5,081,266		5,926,647		15,361,096		17,798,241	
Total revenue		7,326,810		9,683,226		22,827,092		39,175,691	
Cost of revenue:									
Product		145,986		510,861		710,233		1,619,142	
Support and service		1,914,383		1,915,090		5,675,728		5,875,837	
Total cost of revenue		2,060,369		2,425,951		6,385,961		7,494,979	
Gross profit	\$	5,266,441	\$	7,257,275	\$	16,441,131	\$	31,680,712	
Operating expenses:									
Research and development costs		2,514,822		3,454,128		9,475,678		9,727,727	
Selling and marketing		2,991,901		4,128,814		11,385,051		13,805,689	
General and administrative		1,561,335		2,132,665		5,100,739		7,209,499	
Investigation, litigation, and settlement related costs		_		_		_		8,842	
Restructuring costs				15,024		177,389		172,995	
Total operating expenses		7,068,058		9,730,631		26,138,857		30,924,752	
Operating (loss) income		(1,801,617)		(2,473,356)		(9,697,726)		755,960	
Interest and other (loss) income, net		(90,037)		25,697		265,397		(339,968)	
(Loss) income before income taxes		(1,891,654)		(2,447,659)		(9,432,329)		415,992	
Provision for income taxes		84,519		134,280		375,338		403,736	
Net (loss) income	\$	(1,976,173)	\$	(2,581,939)	\$	(9,807,667)	\$	12,256	
Less: Accrual of Series A redeemable convertible preferred stock dividends		194,012		190,786		581,986		568,476	
Less: Accretion to redemption value of Series A redeemable convertible preferred stock		178,619		149,969		513,269		430,943	
Net loss attributable to common stockholders	\$	(2,348,804)	\$	(2,922,694)	\$	(10,902,922)	\$	(987,163)	
Basic net loss per share attributable to common stockholders	\$	(0.05)	\$	(0.07)	\$	(0.25)	\$	(0.02)	
Diluted net loss per share attributable to common stockholders	\$	(0.05)	\$	(0.07)	\$	(0.25)	\$	(0.02)	
Weighted average basic shares outstanding		43,488,448		41,113,431	_	42,847,038		41,004,976	
Weighted average diluted shares outstanding		43,488,448		41,113,431	_	42,847,038		41,004,976	

# FalconStor Software, Inc. and Subsidiaries Reconciliation of GAAP to Non-GAAP Financial Measures (Unaudited)

	Three Mor Septem	Nine Months Ended September 30,			
	2016	2015	2016		2015
GAAP (loss) income from operations	\$ (1,801,617)	\$ (2,473,356)	\$ (9,697,726)	\$	755,960
Non-cash stock option expense (1)	274,206	372,173	2,392,162		1,172,947
Legal related costs (3)	_	_	_		8,842
Restructuring costs (4)		15,024	177,389		172,995
Non-GAAP (loss) income from operations	\$ (1,527,411)	\$ (2,086,159)	\$ (7,128,175)	\$	2,110,744
GAAP net (loss) income attributable to common stockholders	\$ (2,348,804)	\$ (2,922,694)	\$(10,902,922)	\$	(987,163)
Non-cash stock option expense, net of income taxes (2)	274,206	372,173	2,392,162		1,172,947
Legal related costs (3)	_	_	_		8,842
Restructuring costs (4)	_	15,024	177,389		172,995
Effects of Series A redeemable convertible preferred stock (5)	372,631	340,755	1,095,255		999,419
Non-GAAP net (loss) income	\$ (1,701,967)	\$ (2,194,742)	\$ (7,238,116)	\$	1,367,040
GAAP gross margin	72 %	75 %	72 %		81%
Non-cash stock option expense (1)	0 %	0 %	0 %		0%
Non-GAAP gross margin	72 %	75 %	72 %	Ξ	81%
GAAP gross margin - Product	93 %	86 %	90 %		92%
Non-cash stock option expense (1)	0 %	0 %	0 %		0%
Non-GAAP gross margin - Product	93 %	86 %	90 %		92%
Troil Gran gross margin Troduct	75 70	00 70	70 70		7270
GAAP gross margin - Support and Service	62 %	68 %	63 %		67%
Non-cash stock option expense (1)	0 %	0 %	1 %		0%
Non-GAAP gross margin - Support and Service	63 %	68 %	64 %	Ξ	67%
GAAP operating margin	(25%)	(26%)	(42%)		2%
Non-cash stock option expense (1)	4%	4%	10%		3%
Legal related costs (3)	0%	0%	0%		0%
Restructuring costs (4)	0%	0%	1%		0%
Non-GAAP operating margin	(21%)	(22%)	(31%)		5%
GAADD ' EDG	ф (0.05)	Φ (0.07)	Ф (0.25)	Ф	(0, 02)
GAAP Basic EPS	\$ (0.05)	\$ (0.07)	\$ (0.25)	\$	(0.02)
Non-cash stock option expense, net of income taxes (2)	0.01	0.01	0.06		0.03
Legal related costs (3)	0.00	0.00	0.00		0.00
Restructuring costs (4)	0.00	0.00	0.00		0.00
Effects of Series A redeemable convertible preferred stock (5)	0.01	0.01	0.03	Ф	0.02
Non-GAAP Basic EPS	\$ (0.04)	\$ (0.05)	\$ (0.17)	\$	0.03

GAAP Diluted EPS	\$	(0.05)	\$	(0.07)	\$	(0.25)	\$	(0.02)	
Non-cash stock option expense, net of income taxes (2)		0.01		0.01		0.06		0.03	
Legal related costs (3)		0.00		0.00		0.00		0.00	
Restructuring costs (4)		0.00		0.00		0.00		0.00	
Effects of Series A redeemable convertible preferred stock (5)		0.01		0.01		0.03		0.02	
Non-GAAP Diluted EPS	\$	(0.04)	\$	(0.05)	\$	(0.17)	\$	0.03	
Weighted average basic shares outstanding (GAAP and as adjusted)		43,488,448		41,113,431		42,847,038		41,004,976	
Weighted average diluted shares outstanding (GAAP)	43,	,488,448	41	41,113,431		,847,038	41	,004,976	
Weighted average diluted shares outstanding (as adjusted)	43,488,448		41,113,431		42,847,038		42,637,654		

#### Footnotes:

(1) Represents non-cash, stock-based compensation charges as follows:

	Three Months Ended September 30,					Nine Mon Septem		
	2016 2015		2015	2016		2015		
Cost of revenue - Product	\$		\$	_	\$	_	\$	_
Cost of revenue - Support and Service		16,684		26,653		85,521		80,357
Research and development costs		80,310		57,478		1,652,107		228,993
Selling and marketing		88,907		73,575		231,979		225,155
General and administrative		88,305		214,467		422,555		638,442
Total non-cash stock based compensation expense	\$	274,206	\$	372,173	\$	2,392,162	\$	1,172,947

- (2) Represents the effects of non-cash stock-based compensation expense recognized, net of related income tax effects. For the three and nine months ended September 30, 2016 and 2015, the tax expense for both GAAP and Non-GAAP basis approximate the same amount. Included in share-based compensation expense for the nine months ended September 30, 2016, was \$1.5 million, related to costs associated with our exclusive source code license and development agreement which were paid through the issuance of our common stock.
- (3) Legal related costs represent expenses in connection with the Company's investigations, litigation and settlement related costs for each respective period presented.
- (4) Represents restructuring costs which were incurred during each respective period presented.
- (5) Represents the effects of the accretion to redemption value of the Series A redeemable convertible preferred stock and accrual of Series A redeemable convertible preferred stock dividends.