

Paylocity Holding Corp  
Form SC 13G/A  
February 12, 2018

**UNITED STATES**

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**SCHEDULE 13G**

**Under the Securities Exchange Act of 1934**

(Amendment No. 3)

**Paylocity Holding Corporation**

(Name of Issuer)

**Common Stock**

(Title of Class of Securities)

**70438V106**

(CUSIP Number)

**December 31, 2017**

(Date of Event Which Requires Filing of this Statement)

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

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

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.: 70438V106

NAMES OF REPORTING  
PERSONS

1

Adams Street Partners, LLC  
CHECK THE APPROPRIATE BOX  
IF A MEMBER OF A GROUP  
(SEE INSTRUCTIONS)

2

(a) ..  
(b) ..  
SEC USE ONLY

3

CITIZENSHIP OR PLACE OF  
ORGANIZATION

4

|   |  |
|---|--|
| NUMBER OF<br>SHARES<br>BENEFICIALLY<br>OWNED BY<br>EACH<br>REPORTING<br>PERSON<br>WITH: | Delaware<br>SOLE VOTING POWER<br>5<br>3,747,128<br>SHARED VOTING POWER<br>6<br>0<br>SOLE DISPOSITIVE POWER |
|---|--|

7

3,747,128  
8 SHARED DISPOSITIVE POWER

0  
AGGREGATE AMOUNT  
BENEFICIALLY OWNED BY  
EACH REPORTING PERSON

9

3,747,128  
CHECK IF THE AGGREGATE  
AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

10

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

11

7.1%  
TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

12

IA

CUSIP No.: 70438V106

NAMES OF REPORTING  
PERSONS

1

Adams Street 2006 Direct Fund, L.P.  
CHECK THE APPROPRIATE BOX  
IF A MEMBER OF A GROUP  
(SEE INSTRUCTIONS)

2

(a) ..  
(b) ..  
SEC USE ONLY

3

CITIZENSHIP OR PLACE OF  
ORGANIZATION

4

|   |  |
|---|--|
| NUMBER OF<br>SHARES<br>BENEFICIALLY<br>OWNED BY<br>EACH<br>REPORTING<br>PERSON<br>WITH: | Delaware<br>SOLE VOTING POWER<br>5<br>725,242<br>SHARED VOTING POWER<br>6<br>0<br>SOLE DISPOSITIVE POWER |
|---|--|

7

725,242  
8 SHARED DISPOSITIVE POWER

0  
AGGREGATE AMOUNT  
BENEFICIALLY OWNED BY  
EACH REPORTING PERSON

9

725,242  
CHECK IF THE AGGREGATE  
AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

10

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

11

1.4%  
TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

12

PN

CUSIP No.: 70438V106

NAMES OF REPORTING  
PERSONS

1

Adams Street 2007 Direct Fund, L.P.  
CHECK THE APPROPRIATE BOX  
IF A MEMBER OF A GROUP  
(SEE INSTRUCTIONS)

2

(a) ..  
(b) ..  
SEC USE ONLY

3

CITIZENSHIP OR PLACE OF  
ORGANIZATION

4

|   |  |
|---|--|
| NUMBER OF<br>SHARES<br>BENEFICIALLY<br>OWNED BY<br>EACH<br>REPORTING<br>PERSON<br>WITH: | Delaware<br>SOLE VOTING POWER<br>5<br>818,997<br>SHARED VOTING POWER<br>6<br>0<br>SOLE DISPOSITIVE POWER |
|---|--|

7

818,997  
8 SHARED DISPOSITIVE POWER

0  
AGGREGATE AMOUNT  
BENEFICIALLY OWNED BY  
EACH REPORTING PERSON

9

818,997  
CHECK IF THE AGGREGATE  
AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

10

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

11

1.6%  
TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

12

PN

CUSIP No.: 70438V106

NAMES OF REPORTING  
PERSONS

1

Adams Street 2008 Direct Fund, L.P.  
CHECK THE APPROPRIATE BOX  
IF A MEMBER OF A GROUP  
(SEE INSTRUCTIONS)

2

(a) ..  
(b) ..  
SEC USE ONLY

3

CITIZENSHIP OR PLACE OF  
ORGANIZATION

4

|   |  |
|---|--|
| NUMBER OF<br>SHARES<br>BENEFICIALLY<br>OWNED BY<br>EACH<br>REPORTING<br>PERSON<br>WITH: | Delaware<br>SOLE VOTING POWER<br>5<br>1,171,246<br>SHARED VOTING POWER<br>6<br>0<br>SOLE DISPOSITIVE POWER |
|---|--|

7

1,171,246  
8 SHARED DISPOSITIVE POWER

0  
AGGREGATE AMOUNT  
BENEFICIALLY OWNED BY  
EACH REPORTING PERSON

9

1,171,246  
CHECK IF THE AGGREGATE  
AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

10

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

11

2.2%  
TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

12

PN

CUSIP No.: 70438V106

NAMES OF REPORTING  
PERSONS

1

Adams Street 2009 Direct Fund, L.P.  
CHECK THE APPROPRIATE BOX  
IF A MEMBER OF A GROUP  
(SEE INSTRUCTIONS)

2

(a) ..  
(b) ..  
SEC USE ONLY

3

CITIZENSHIP OR PLACE OF  
ORGANIZATION

4

|   |  |
|---|--|
| NUMBER OF<br>SHARES<br>BENEFICIALLY<br>OWNED BY<br>EACH<br>REPORTING<br>PERSON<br>WITH: | Delaware<br>SOLE VOTING POWER<br>5<br>242,781<br>SHARED VOTING POWER<br>6<br>0<br>SOLE DISPOSITIVE POWER |
|---|--|

7

242,781  
8 SHARED DISPOSITIVE POWER

0  
AGGREGATE AMOUNT  
BENEFICIALLY OWNED BY  
EACH REPORTING PERSON

9

242,781  
CHECK IF THE AGGREGATE  
AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

10

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

11

0.5%  
TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

12

PN

CUSIP No.: 70438V106

NAMES OF REPORTING  
PERSONS

1

Adams Street 2010 Direct Fund, L.P.  
CHECK THE APPROPRIATE BOX  
IF A MEMBER OF A GROUP  
(SEE INSTRUCTIONS)

2

(a) ..  
(b) ..  
SEC USE ONLY

3

CITIZENSHIP OR PLACE OF  
ORGANIZATION

4

|   |  |
|---|--|
| NUMBER OF<br>SHARES<br>BENEFICIALLY<br>OWNED BY<br>EACH<br>REPORTING<br>PERSON<br>WITH: | Delaware<br>SOLE VOTING POWER<br>5<br>137,913<br>SHARED VOTING POWER<br>6<br>0<br>SOLE DISPOSITIVE POWER |
|---|--|

7

137,913  
8 SHARED DISPOSITIVE POWER

0  
AGGREGATE AMOUNT  
BENEFICIALLY OWNED BY  
EACH REPORTING PERSON

9

137,913  
CHECK IF THE AGGREGATE  
AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

10

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

11

0.3%  
TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

12

PN

CUSIP No.: 70438V106

NAMES OF REPORTING  
PERSONS

1

Adams Street 2011 Direct Fund LP  
CHECK THE APPROPRIATE BOX  
IF A MEMBER OF A GROUP  
(SEE INSTRUCTIONS)

2

(a) ..  
(b) ..  
SEC USE ONLY

3

CITIZENSHIP OR PLACE OF  
ORGANIZATION

4

|   |  |
|---|--|
| NUMBER OF<br>SHARES<br>BENEFICIALLY<br>OWNED BY<br>EACH<br>REPORTING<br>PERSON<br>WITH: | Delaware<br>SOLE VOTING POWER<br>5<br>110,800<br>SHARED VOTING POWER<br>6<br>0<br>SOLE DISPOSITIVE POWER |
|---|--|

7

110,800  
8 SHARED DISPOSITIVE POWER

0  
AGGREGATE AMOUNT  
BENEFICIALLY OWNED BY  
EACH REPORTING PERSON

9

110,800  
CHECK IF THE AGGREGATE  
AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

10

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

11

0.2%  
TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

12

PN

CUSIP No.: 70438V106

NAMES OF REPORTING  
PERSONS

1

Adams Street 2012 Direct Fund LP  
CHECK THE APPROPRIATE BOX  
IF A MEMBER OF A GROUP  
(SEE INSTRUCTIONS)

2

(a) ..  
(b) ..  
SEC USE ONLY

3

CITIZENSHIP OR PLACE OF  
ORGANIZATION

4

|   |  |
|---|--|
| NUMBER OF<br>SHARES<br>BENEFICIALLY<br>OWNED BY<br>EACH<br>REPORTING<br>PERSON<br>WITH: | Delaware<br>SOLE VOTING POWER<br>5<br>111,194<br>SHARED VOTING POWER<br>6<br>0<br>SOLE DISPOSITIVE POWER |
|---|--|

7

111,194  
8 SHARED DISPOSITIVE POWER

|    |   |
|----|---|
| 9  | 0<br>AGGREGATE AMOUNT<br>BENEFICIALLY OWNED BY<br>EACH REPORTING PERSON                                 |
| 10 | 111,194<br>CHECK IF THE AGGREGATE<br>AMOUNT IN ROW (9)<br>EXCLUDES CERTAIN SHARES<br>(SEE INSTRUCTIONS) |
| 11 | ..<br>PERCENT OF CLASS<br>REPRESENTED BY AMOUNT IN<br>ROW (9)   |
| 12 | 0.2%<br>TYPE OF REPORTING PERSON<br>(SEE INSTRUCTIONS)  |
|    | PN  |

CUSIP No.: 70438V106

NAMES OF REPORTING  
PERSONS

1

Adams Street Co-Investment Fund  
II, L.P.  
CHECK THE APPROPRIATE BOX  
IF A MEMBER OF A GROUP  
(SEE INSTRUCTIONS)

2

(a) ""  
(b) ""  
SEC USE ONLY

3

CITIZENSHIP OR PLACE OF  
ORGANIZATION

4

|   |  |
|---|--|
| NUMBER OF<br>SHARES<br>BENEFICIALLY<br>OWNED BY<br>EACH<br>REPORTING<br>PERSON<br>WITH: | Delaware<br>SOLE VOTING POWER<br>5<br>428,955<br>SHARED VOTING POWER<br>6<br>0<br>SOLE DISPOSITIVE POWER<br>7<br>428,955<br>8 SHARED DISPOSITIVE POWER |
|---|--|

|    |   |
|----|---|
| 9  | 0<br>AGGREGATE AMOUNT<br>BENEFICIALLY OWNED BY<br>EACH REPORTING PERSON                                 |
| 10 | 428,955<br>CHECK IF THE AGGREGATE<br>AMOUNT IN ROW (9)<br>EXCLUDES CERTAIN SHARES<br>(SEE INSTRUCTIONS) |
| 11 | ..<br>PERCENT OF CLASS<br>REPRESENTED BY AMOUNT IN<br>ROW (9)   |
| 12 | 0.2%<br>TYPE OF REPORTING PERSON<br>(SEE INSTRUCTIONS)  |
|    | PN  |

Item 1(a) Name of issuer: Paylocity Holding Corporation

Item 1(b) Address of issuer's principal executive offices:

3850 N. Wilke Road, Arlington Heights, IL 60004

2(a) Name of person filing:

1. Adams Street Partners, LLC
2. Adams Street 2006 Direct Fund, L.P.
3. Adams Street 2007 Direct Fund, L.P.
4. Adams Street 2008 Direct Fund, L.P.
5. Adams Street 2009 Direct Fund, L.P.
6. Adams Street 2010 Direct Fund, L.P.
7. Adams Street 2011 Direct Fund LP
8. Adams Street 2012 Direct Fund LP
9. Adams Street Co-Investment Fund II, L.P.

2(b) Address or principal business office or, if none, residence:

For all filing persons listed in 2(a) above: One North Wacker Drive, Suite 2200, Chicago, Illinois 60606

2(c) Citizenship:

1. Adams Street Partners, LLC: Delaware
2. Adams Street 2006 Direct Fund, L.P.: Delaware
3. Adams Street 2007 Direct Fund, L.P.: Delaware
4. Adams Street 2008 Direct Fund, L.P.: Delaware
5. Adams Street 2009 Direct Fund, L.P.: Delaware
6. Adams Street 2010 Direct Fund, L.P.: Delaware
7. Adams Street 2011 Direct Fund LP: Delaware
8. Adams Street 2012 Direct Fund LP: Delaware

9. Adams Street Co-Investment Fund II, L.P.: Delaware

2(d) Title of class of securities:

Common Stock

2(e) CUSIP No.:

70438V106

*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

*Item 4. Ownership*

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

1. Adams Street Partners, LLC: 3,747,128 (Total number of Shares of Common Stock of the Issuer held indirectly through the funds listed below.)
2. Adams Street 2006 Direct Fund, L.P.: 725,242
3. Adams Street 2007 Direct Fund, L.P.: 818,997
4. Adams Street 2008 Direct Fund, L.P.: 1,171,246
5. Adams Street 2009 Direct Fund, L.P.: 242,781
6. Adams Street 2010 Direct Fund, L.P.: 137,913
7. Adams Street 2011 Direct Fund LP: 110,800
8. Adams Street 2012 Direct Fund LP: 111,194
9. Adams Street Co-Investment Fund II, L.P.: 428,955

(b) Percent of class:

1. Adams Street Partners, LLC: 7.1% (Total number of Shares of Common Stock of the Issuer held indirectly through the funds listed below.)
2. Adams Street 2006 Direct Fund, L.P.: 1.4%
3. Adams Street 2007 Direct Fund, L.P.: 1.6%
4. Adams Street 2008 Direct Fund, L.P.: 2.2%
5. Adams Street 2009 Direct Fund, L.P.: 0.5%
6. Adams Street 2010 Direct Fund, L.P.: 0.3%
7. Adams Street 2011 Direct Fund LP: 0.2%
8. Adams Street 2012 Direct Fund LP: 0.2%
9. Adams Street Co-Investment Fund II, L.P.: 0.2%

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

1. Adams Street Partners, LLC: 3,747,128 (Total number of Shares of Common Stock of the Issuer held indirectly through the funds listed below.)

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2. Adams Street 2006 Direct Fund, L.P.: 725,242
3. Adams Street 2007 Direct Fund, L.P.: 818,997
4. Adams Street 2008 Direct Fund, L.P.: 1,171,246
5. Adams Street 2009 Direct Fund, L.P.: 242,781
6. Adams Street 2010 Direct Fund, L.P.: 137,913
7. Adams Street 2011 Direct Fund LP: 110,800
8. Adams Street 2012 Direct Fund LP: 111,194
9. Adams Street Co-Investment Fund II, L.P.: 428,955

(ii) Shared power to vote or to direct the vote: 0 (for all filing persons)

(iii) Sole power to dispose or to direct the disposition of:

1. Adams Street Partners, LLC: 3,747,128 (Total number of Shares of Common Stock of the Issuer held indirectly through the funds listed below.)
2. Adams Street 2006 Direct Fund, L.P.: 725,242
3. Adams Street 2007 Direct Fund, L.P.: 818,997
4. Adams Street 2008 Direct Fund, L.P.: 1,171,246
5. Adams Street 2009 Direct Fund, L.P.: 242,781
6. Adams Street 2010 Direct Fund, L.P.: 137,913
7. Adams Street 2011 Direct Fund LP: 110,800
8. Adams Street 2012 Direct Fund LP: 111,194
9. Adams Street Co-Investment Fund II, L.P.: 428,955

(iv) Shared power to dispose or to direct the disposition of: 0 (for all filing persons)

*Instruction.* For computations regarding securities which represent a right to acquire an underlying security *see* §240.13d-3(d)(1).

*Item 5.* Ownership of 5 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 5 percent of the class of securities, check the following “.

NOT APPLICABLE

*Instruction.* Dissolution of a group requires a response to this item.

*Item 6.* Ownership of More than 5 Percent on Behalf of Another Person. If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than 5 percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

NOT APPLICABLE

*Item 7.* Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

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.

Adams Street 2006 Direct Fund, L.P. (“AS 2006”) is the record owner of 725,242 Shares of Common Stock of the Issuer. Adams Street 2007 Direct Fund, L.P. (“AS 2007”) is the record owner of 818,997 Shares of Common Stock of the Issuer. Adams Street 2008 Direct Fund, L.P. (“AS 2008”) is the record owner of 1,171,246 Shares of Common Stock of the Issuer. Adams Street 2009 Direct Fund, L.P. (“AS 2009”) is the record owner of 242,781 Shares of Common Stock of the Issuer. Adams Street 2010 Direct Fund, L.P. (“AS 2010”) is the record owner of 137,913 Shares of Common Stock of the Issuer. Adams Street 2011 Direct Fund LP (“AS 2011”) is the record owner of 110,800 Shares of Common Stock of the Issuer. Adams Street 2012 Direct Fund LP (“AS 2012”) is the record owner of 111,194 Shares of Common Stock of the Issuer. Adams Street Co-Investment Fund II, L.P. (“AS Co-IF II”) is the record owner of 428,955 Shares of Common Stock of the Issuer. The Shares of Common Stock of the Issuer owned by AS 2006, AS 2007, AS 2008, AS 2009, AS 2010, AS 2011, AS 2012 and AS Co-IF II (the “Shares”) may be deemed to be beneficially owned by Adams Street Partners, LLC, the managing member of the general partner of each of AS 2006, AS 2007, AS 2008, AS 2009, AS 2010 and AS Co-IF II, and the managing member of the general partner of the general partner of each of AS 2011 and AS 2012. Thomas S. Bremner, Jeffrey T. Diehl, Elisha P. Gould, Robin Murray, Fred Wang and Michael R. Zappert, each of whom is a partner of Adams Street Partners, LLC (or a subsidiary thereof), may be deemed to have shared voting and investment power over the Shares. Adams Street Partners, LLC and Thomas S. Bremner, Jeffrey T. Diehl, Elisha P. Gould, Robin Murray, Fred Wang and Michael R. Zappert disclaim beneficial ownership of the Shares except to the extent of their pecuniary interest therein.

*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.

NOT APPLICABLE

*Item 10. Certifications*

NOT APPLICABLE

**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.

Date: February 12, 2018

**ADAMS STREET  
PARTNERS, LLC**

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2006  
DIRECT FUND, L.P.**

ASP 2006 Direct  
By: Management, LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2007  
DIRECT FUND, L.P.**

ASP 2007 Direct  
By: Management, LLC, its  
General Partner

By:

Adams Street Partners,  
LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2008  
DIRECT FUND, L.P.**

ASP 2008 Direct  
By: Management, LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2009  
DIRECT FUND, L.P.**

ASP 2009 Direct  
By: Management, LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2010  
DIRECT FUND, L.P.**

ASP 2010 Direct  
By: Management, LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2011  
DIRECT FUND LP**

ASP 2011 Direct  
By: Management LP, its  
General Partner

ASP 2011 Direct  
By: Management LLC, its  
General Partner

By: Adams Street Partners,  
LLC, its Managing

Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2012  
DIRECT FUND LP**

ASP 2012 Direct  
By: Management LP, its  
General Partner

ASP 2012 Direct  
By: Management LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET  
CO-INVESTMENT FUND II,  
L.P.**

ASP Co-Invest II  
By: Management, LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**EXHIBIT 1**

**AGREEMENT TO MAKE A JOINT FILING**

The undersigned hereby agree that this Schedule 13G is filed by and on behalf of each of them.

Date: February 12, 2018

**ADAMS STREET  
PARTNERS, LLC**

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2006  
DIRECT FUND, L.P.**

ASP 2006 Direct  
By: Management, LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2007  
DIRECT FUND, L.P.**

By: ASP 2007 Direct  
Management, LLC, its

General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2008  
DIRECT FUND, L.P.**

ASP 2008 Direct  
By: Management, LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2009  
DIRECT FUND, L.P.**

ASP 2009 Direct  
By: Management, LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2010  
DIRECT FUND, L.P.**

ASP 2010 Direct  
By: Management, LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2011  
DIRECT FUND LP**

ASP 2011 Direct  
By: Management LP, its  
General Partner

ASP 2011 Direct  
By: Management LLC, its  
General Partner

By: Adams Street Partners,  
LLC, its Managing

Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET 2012  
DIRECT FUND LP**

ASP 2012 Direct  
By: Management LP, its  
General Partner

ASP 2012 Direct  
By: Management LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President

**ADAMS STREET  
CO-INVESTMENT FUND II,  
L.P.**

ASP Co-Invest II  
By: Management, LLC, its  
General Partner

Adams Street Partners,  
By: LLC, its Managing  
Member

By: /s/ Sara Robinson Dasse  
Name: Sara Robinson Dasse  
Title: Executive Vice President