

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA

In re LENDINGCLUB SECURITIES LITIGATION)	Case No. 3:16-cv-02627-WHA
)	<u>CLASS ACTION</u>
This Document Relates To:)	PROPOSED JUDGMENT
ALL ACTIONS.)	
)	

1 This matter came before the Court on the application of the parties for final approval of the
2 settlement set forth in the Stipulation of Settlement dated February 21, 2018 (the “Stipulation”). Full
3 and adequate notice having been given to the Class as required in the Court’s Order Granting
4 Preliminary Approval of Class Settlement dated March 16, 2018 and Order Approving Amended
5 Proposed Notices dated March 26, 2018, and the Court having considered all papers filed and
6 proceedings had herein and otherwise being fully informed in the premises and good cause
7 appearing therefore, IT IS HEREBY ORDERED THAT:

8 1. This Judgment incorporates by reference the definitions in the Stipulation, and all
9 terms used herein shall have the same meanings as set forth in the Stipulation, unless otherwise set
10 forth herein.

11 2. This Court has jurisdiction over the subject matter of the Litigations and over all
12 parties to the Litigations, including all Class Members.

13 3. The Court finds that the distribution of the Notice, Proof of Claim and Release, and
14 Summary Notice complied with the terms of the Stipulation and the Order, and provided the best
15 notice practicable under the circumstances of those proceedings and of the matters set forth therein,
16 including the proposed settlement set forth in the Stipulation, to all Persons entitled to such notice,
17 and said notice fully satisfied the requirements of Federal Rule of Civil Procedure 23; Section 27 of
18 the Securities Act of 1933, 15 U.S.C. §77z-1(a)(7) and §21D(a)(7) of the Securities Exchange Act of
19 1934, 15 U.S.C. §78u-4(a)(7), both as amended by the Private Securities Litigation Reform Act; due
20 process; and any other applicable law.

21 4. The Court has considered the objection to the settlement by Tommy L. Swanson, Sr.,
22 and finds that it is without merit. It is therefore overruled in its entirety.

23 5. In light of the benefits to the Class Members, the complexity, expense, and possible
24 duration of further litigation against Defendants, the risks of establishing liability and damages, the
25 risks and costs of continued litigation, and the other reasons set forth in the Stipulation, the Court
26 hereby approves the settlement set forth in the Stipulation pursuant to Federal Rule of Civil
27 Procedure 23 and finds that:

28

1 (a) the Stipulation and the settlement contained therein, are, in all respects, fair,
2 reasonable, and adequate and in the best interest of the Class Members;

3 (b) there was no collusion between or among the parties in reaching the
4 agreement set forth in the Stipulation;

5 (c) the Stipulation was the product of informed, arm's-length negotiations among
6 competent, able counsel and with the assistance of Chief Magistrate Judge Joseph C. Spero; and

7 (d) the record is sufficiently developed and complete to have enabled the Settling
8 Parties to have adequately evaluated and considered their positions.

9 Accordingly, the Court authorizes and directs implementation and performance of all the
10 terms and provisions of the Stipulation, as well as the terms and provisions hereof.

11 6. Except as to any individual claim of those Persons (identified in Exhibit 1 attached
12 hereto) who have validly and timely requested exclusion from the Class, the Federal Litigation and
13 all claims contained therein, including the Released Claims, are dismissed with prejudice as to all
14 Settling Parties and their Related Parties (as defined in the Stipulation). The Settling Parties are to
15 bear their own fees and costs except as otherwise provided in the Stipulation or in any separate order
16 with respect to the application for attorneys' fees or expenses, and notice and administration
17 expenses, pursuant to the Stipulation.

18 7. Upon the Effective Date, and as provided in the Stipulation, all Releasing Plaintiffs
19 and Class Members and anyone claiming through or on behalf of any of them, shall be deemed to
20 have, and by operation of the Judgment shall have, fully, finally, and forever released, relinquished,
21 and discharged all Released Claims against the Released Defendants. Upon the Effective Date, the
22 Releasing Plaintiffs and Class Members will be forever barred and enjoined from commencing,
23 instituting, prosecuting or continuing to prosecute any action or other proceeding in any court of law
24 or equity, arbitration tribunal, or administrative forum, asserting the Released Claims against any of
25 the Released Defendants. Claims to enforce the terms of the Stipulation are not released.

26 8. Upon the Effective Date, and as provided in the Stipulation, each of the Releasing
27 Defendants shall be deemed to have, and by operation of the Judgment shall have, fully, finally, and
28 forever released, relinquished, and discharged all Releasing Defendants' Claims (including

1 Unknown Claims) against Released Plaintiffs and Class Members, and Federal and State Lead
2 Counsel, whether arising under federal, state, common or foreign law. Upon the Effective Date, the
3 Releasing Defendants will be forever barred and enjoined from commencing, instituting, prosecuting
4 or continuing to prosecute any action or other proceeding in any court of law or equity, arbitration
5 tribunal, or administrative forum, asserting the Releasing Defendants' Claims against any of the
6 Released Plaintiffs and Class Members, and Federal and State Lead Counsel. Releasing Defendants
7 are aware of the California Civil Code §1542 and expressly waive and relinquish any rights or
8 benefits available to them under this statute. Claims to enforce the terms of the Stipulation are not
9 released.

10 9. As set forth in the Stipulation, State Class Representatives and State Lead Counsel
11 will notify the State Court within two (2) business days of entry of Judgment.

12 10. State Class Representatives and State Lead Counsel will notify the State Court within
13 two (2) business days of Judgment becoming Final.

14 11. Each Class Member, whether or not such Class Member executes and delivers a Proof
15 of Claim and Release, is bound by this Judgment, including, without limitation, the release of claims
16 as set forth in the Stipulation.

17 12. All Persons and entities whose names appear on Exhibit 1 hereto are hereby excluded
18 from the Class, are not bound by this Judgment, and may not make any claim with respect to or
19 receive any benefit from the settlement.

20 13. Neither the Stipulation nor the settlement contained therein, nor any act performed or
21 document executed pursuant to or in furtherance of the Stipulation or the settlement: (a) is or may be
22 deemed to be or may be used as an admission of, or evidence of, the validity of any Released Claim,
23 the truth of any of the allegations in the Litigations, or of any wrongdoing, fault, or liability of the
24 Defendants or their respective Related Parties, or that Federal Lead Plaintiff or State Class
25 Representatives or any Class Members have suffered any damages, harm, or loss; or (b) is or may be
26 deemed to be or may be used as an admission of, or evidence of, any fault or omission of any of the
27 Defendants or their respective Related Parties in any civil, criminal, or administrative proceeding in
28 any court, administrative agency, or other tribunal. The Defendants and/or their respective Related

1 Parties may file the Stipulation and/or this Judgment in any other action that may be brought against
2 them in order to support a defense or counterclaim based on principles of *res judicata*, collateral
3 estoppel, release, good faith settlement, judgment bar or reduction, or any theory of claim preclusion
4 or issue preclusion or similar defense or counterclaim.

5 14. Any Plan of Allocation submitted by Federal or State Lead Counsel or any order
6 entered regarding any attorneys' fee and expense application shall in no way disturb or affect this
7 Judgment and shall be considered separate from this Judgment. Defendants have no responsibility
8 with respect to the Plan of Allocation.

9 15. Without affecting the finality of this Judgment in any way, this Court hereby retains
10 continuing jurisdiction over: (a) implementation of this settlement and any award or distribution of
11 the Settlement Fund, including interest earned thereon; (b) disposition of the Settlement Fund;
12 (c) hearing and determining applications for attorneys' fees, expenses, and interest in the Litigations;
13 and (d) all parties herein for the purpose of construing, enforcing, and administering the Stipulation.

14 ~~16. The Court finds that during the course of the Litigations, the Settling Parties and their~~
15 ~~respective counsel at all times complied with the requirements of Federal Rule of Civil Procedure 11~~
16 ~~and applicable California and federal rules of professional responsibility.~~

17 17. In the event that the Effective Date does not occur, this Judgment shall be rendered
18 null and void to the extent provided by and in accordance with the Stipulation and shall be vacated
19 and, in such event, all orders entered and releases delivered in connection herewith shall be null and
20 void to the extent provided by and in accordance with the Stipulation.

21 ~~18. Without further order of the Court, the Settling Parties may agree to reasonable~~
22 ~~extensions of time to carry out any of the provisions of the Stipulation.~~

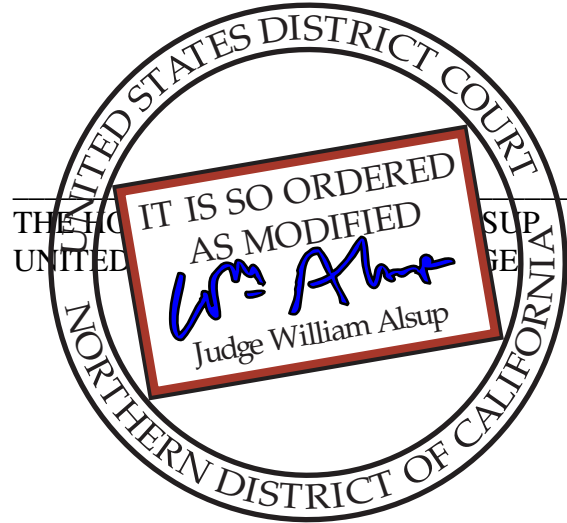
23 19. Nothing herein shall release or alter the rights, if any, under the terms of any bylaws
24 or other written agreements: (i) between Dolan, Laplanche and/or the Director Defendants, on the
25 one hand, and LendingClub, on the other hand, (ii) between the Underwriter Defendants, on the one
26 hand, and LendingClub, on the other hand, or (iii) between or among the Underwriter Defendants.

27
28

1 20. The provisions of this Judgment constitute a full and complete adjudication of the
2 matters considered and adjudged herein, and the Court directs immediate entry of this Judgment by
3 the Clerk of the Court.

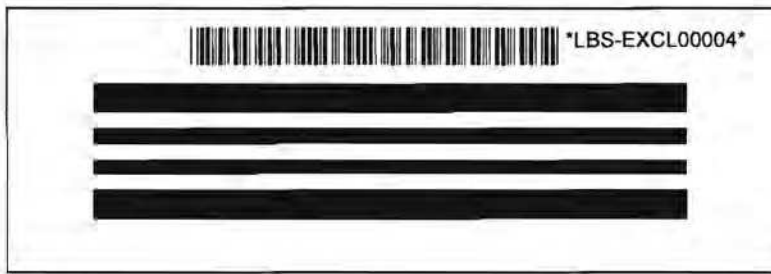
4 IT IS SO ORDERED.

5
6 DATED: September 24, 2018.



7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

EXHIBIT 1



RECEIVED *6/21* g
JUN 19 2018
CLAIMS CENTER

Exclusion Cover Page

Case Name: LendingClub Securities Litigation

Case Code: LBS

Exclusion Deadline: June 25, 2018 (*Received Date*)

Name of Person Filing Exclusion: David J Berger

David J. Berger



June 12, 2018

Lending Club Securities Litigation
Claims Administrator
EXCLUSIONS
c/o Gilardi & Co. LLC
3301 Kerner Blvd.
San Rafael, California 94901

Dear Sir or Madam:

I wish to be excluded from the Class and do not wish to participate in the settlement in *In re Lending Club Securities Litigation*, Case No. 3:16-cv-02627-WHA (N.D. Cal.).

At \$0.45 per share, I do not believe that this settlement fairly compensates me for my losses.

I purchased 100 shares on 12/11/2014 for \$15.00 each. I still retain these shares at their current price of \$3.29, and have thus lost more than \$1,281.

Sincerely,


David J. Berger

David J. Berger



COLUMBUS OH 431

13 JUN 2018 PM 2 L



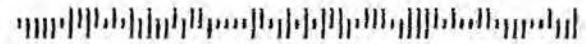
RECEIVED GE

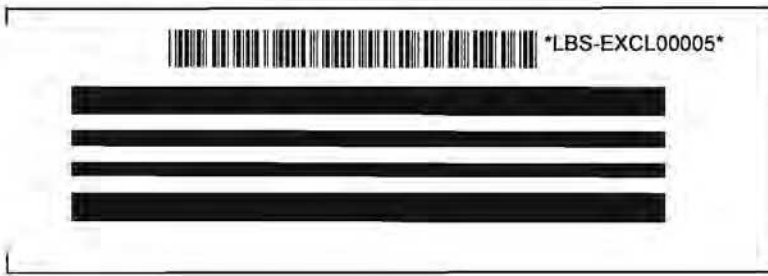
JUN 19 2018


CLAIMS CENTER

**Lending Club Securities Litigation
Claims Administrator
EXCLUSIONS
c/o Gilardi & Co. LLC
3301 Kerner Blvd.
San Rafael, California 94901**

94901-489525





RECEIVED 
JUN 25 2018
CLAIMS CENTER

Exclusion Cover Page

Case Name: LendingClub Securities Litigation

Case Code: LBS

Exclusion Deadline: June 25, 2018 (*Received Date*)

Name of Person Filing Exclusion: Valinor Funds

June 22, 2018

VIA OVERNIGHT MAIL, FEDEX, AND EMAIL

LendingClub Securities Litigation
Claims Administrator
EXCLUSIONS
c/o Gilardi & Co. LLC
3301 Kerner Blvd.
San Rafael, CA 94901

**Re: *In re LendingClub Securities Litigation*, Case No. 3:16-cv-02627-WHA (N.D. Cal.)
Exclusion Request of the Valinor Funds**

Dear Claims Administrator:

This firm represents Valinor Capital Partners, L.P., Valinor Capital Partners Offshore Master Fund, L.P., and Valinor Capital Partners SPV VI LLC (the "Valinor Funds"). Pursuant to the Notice of Pendency and Proposed Settlement of Class Action, approved by the Northern District of California in relation to the above captioned matter (the "Notice") the Valinor Funds, defined above **hereby request to be excluded** from the Class and do not wish to participate in the settlement in *In re LendingClub Securities Litigation*, Case No. 3:16-cv-02627-WHA (N.D. Cal.). For the avoidance of doubt, each and every one of the Valinor Funds defined above hereby **requests to be excluded** from the Class and do not wish to participate in the settlement in *In re LendingClub Securities Litigation*, Case No. 3:16-cv-02627-WHA (N.D. Cal.).

The Valinor Funds are represented by counsel and have filed an independent action against certain class defendants. To contact the Valinor Funds, any and all correspondence should be directed to:

Lawrence M. Rolnick
Marc B. Kramer
Richard A. Bodnar
Lowenstein Sandler LLP
1251 Avenue of the Americas
New York, NY 10020
lrolnick@lowenstein.com
mkramer@lowenstein.com
rbodnar@lowenstein.com
T: 973.597.2468
Fax: 973.597.2469

Pursuant to the Notice, the above information shall also be considered the contact information for the Valinor Funds. This exclusion request is being signed by Richard A. Bodnar, an attorney at Lowenstein Sandler LLP representing the Valinor Funds, with Mr. Bodnar acting as authorized representative of the Valinor Funds for purposes of this exclusion request.

The trade data requested by the Notice, Section 13, is annexed hereto. For shares that were acquired or sold pursuant to a conversion, we have listed the purchase and sale quantities; price information (as that term is used in the Notice) is not available as these were not purchases/sales on a secondary market.

Respectfully Submitted,



Richard A. Bodnar
Lowenstein Sandler LLP
Attorneys For, and Authorized Representative of, the Valinor Funds

Enclosure

Entity	Transaction	Trade Date	Qty	Price
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	12/11/2014	341100	\$ 15.00
Valinor Capital Partners Offshore Master Fund, L.P.	SELL	12/11/2014	341100	\$ 24.08
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	733464	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	7368	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	26234	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	421024	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	205940	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	166806	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	6845190	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	2	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	2	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	2	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	5000	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	1207338	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	9284	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	16152	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	1652	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	8630	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	44882	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	116	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	2310	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	816	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	12040	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	109048	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	75103	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	60219	
Valinor Capital Partners Offshore Master Fund, L.P.	Acquisition of Converted Shares	06/08/2015	72791	
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	07/01/2015	198232	\$ 14.75
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	10/01/2015	97287	\$ 13.23
Valinor Capital Partners Offshore Master Fund, L.P.	SELL	11/02/2015	30697	\$ 14.18
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	12/01/2015	56163	\$ 12.02
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/04/2016	59892	\$ 11.05
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/28/2016	75900	\$ 7.37
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/28/2016	75300	\$ 7.38
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/29/2016	75400	\$ 7.35
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/29/2016	54200	\$ 7.38
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/29/2016	10800	\$ 7.39
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/29/2016	10400	\$ 7.36
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/29/2016	39600	\$ 7.22
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/29/2016	10600	\$ 7.30
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/29/2016	75800	\$ 7.38
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/29/2016	25500	\$ 7.38
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	01/29/2016	30700	\$ 7.17
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/01/2016	24900	\$ 7.38
Valinor Capital Partners Offshore Master Fund, L.P.	SELL	02/04/2016	69900	\$ 7.45
Valinor Capital Partners Offshore Master Fund, L.P.	SELL	02/04/2016	192459	\$ 7.55
Valinor Capital Partners Offshore Master Fund, L.P.	SELL	02/04/2016	31500	\$ 7.48
Valinor Capital Partners Offshore Master Fund, L.P.	SELL	02/04/2016	78200	\$ 7.45
Valinor Capital Partners Offshore Master Fund, L.P.	SELL	02/04/2016	33900	\$ 7.39
Valinor Capital Partners Offshore Master Fund, L.P.	SELL	02/04/2016	38641	\$ 7.39
Valinor Capital Partners Offshore Master Fund, L.P.	SELL	02/05/2016	17100	\$ 7.05
Valinor Capital Partners Offshore Master Fund, L.P.	SELL	02/16/2016	24500	\$ 7.37
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/23/2016	89100	\$ 8.86
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/23/2016	54400	\$ 8.78

Entity	Transaction	Trade Date	Qty	Price
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/23/2016	40600	\$ 8.75
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/23/2016	1000	\$ 8.70
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/23/2016	26100	\$ 8.82
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/23/2016	20000	\$ 8.78
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/23/2016	91900	\$ 8.88
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/24/2016	33600	\$ 8.29
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/24/2016	108700	\$ 8.28
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/24/2016	169000	\$ 8.38
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/24/2016	26700	\$ 8.38
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/25/2016	190703	\$ 8.45
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/25/2016	18100	\$ 8.13
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/25/2016	18100	\$ 8.19
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/25/2016	18100	\$ 8.06
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/25/2016	18100	\$ 8.32
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/25/2016	61497	\$ 8.58
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	02/25/2016	18200	\$ 8.46
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/16/2016	108600	\$ 8.25
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/16/2016	159900	\$ 8.38
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/16/2016	10800	\$ 8.22
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/23/2016	78000	\$ 8.21
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/23/2016	36200	\$ 8.20
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/23/2016	13600	\$ 8.29
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/23/2016	18100	\$ 8.22
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/23/2016	208200	\$ 8.10
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/23/2016	148177	\$ 8.18
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/24/2016	51400	\$ 8.12
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/24/2016	103000	\$ 8.21
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/24/2016	51523	\$ 8.33
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/28/2016	72400	\$ 7.69
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/28/2016	21400	\$ 7.60
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/28/2016	7200	\$ 7.56
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/28/2016	18100	\$ 7.58
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/28/2016	36200	\$ 7.79
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/28/2016	18100	\$ 7.73
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/28/2016	18100	\$ 7.78
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/28/2016	18100	\$ 7.79
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/28/2016	68058	\$ 7.75
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/29/2016	170872	\$ 7.87
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/29/2016	2300	\$ 7.65
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/29/2016	300	\$ 7.53
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	03/30/2016	3100	\$ 8.03
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/01/2016	42342	\$ 8.30
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/01/2016	8400	\$ 8.02
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/01/2016	24827	\$ 8.02
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/05/2016	122200	\$ 7.86
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/05/2016	77981	\$ 7.97
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/06/2016	600	\$ 8.00
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/07/2016	70962	\$ 7.99
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/07/2016	54200	\$ 7.89
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/07/2016	54200	\$ 7.85
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/07/2016	99000	\$ 7.86
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/14/2016	188717	\$ 7.39
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/14/2016	27600	\$ 7.35
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/14/2016	49700	\$ 7.52

Entity	Transaction	Trade Date	Qty	Price
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/14/2016	64683	\$ 7.48
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/15/2016	96400	\$ 7.27
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/15/2016	322752	\$ 7.36
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/15/2016	22048	\$ 7.37
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/18/2016	162035	\$ 7.53
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/18/2016	72700	\$ 7.54
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/18/2016	17118	\$ 7.54
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/19/2016	111680	\$ 8.03
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/19/2016	214500	\$ 8.10
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/19/2016	36400	\$ 8.17
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/19/2016	230283	\$ 8.02
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/20/2016	57500	\$ 8.23
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/20/2016	57537	\$ 8.21
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/25/2016	49500	\$ 7.40
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/25/2016	29100	\$ 7.45
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/25/2016	55300	\$ 7.43
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/26/2016	23700	\$ 7.52
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/26/2016	40933	\$ 7.52
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/27/2016	1200	\$ 7.51
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	04/27/2016	3300	\$ 7.52
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/02/2016	59930	\$ 7.90
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	155200	\$ 7.21
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	18300	\$ 7.07
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	13200	\$ 7.07
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	10539	\$ 7.08
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	21900	\$ 7.16
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	19304	\$ 7.16
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	41600	\$ 7.14
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	83296	\$ 7.14
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	36500	\$ 7.27
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	18200	\$ 7.25
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	18200	\$ 7.23
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	90900	\$ 7.16
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	157300	\$ 7.21
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	7800	\$ 7.37
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	153800	\$ 7.17
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	159400	\$ 7.21
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42300	\$ 7.10
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	19610	\$ 7.12
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42000	\$ 7.15
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	6800	\$ 7.23
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	1500	\$ 7.23
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	33700	\$ 7.23
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42000	\$ 7.15
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42000	\$ 7.18
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42000	\$ 7.15
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42100	\$ 7.22
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42000	\$ 7.15
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42100	\$ 7.18
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42000	\$ 7.15
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42100	\$ 7.22
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42000	\$ 7.15
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/03/2016	42100	\$ 7.22
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/04/2016	83000	\$ 6.95

Entity	Transaction	Trade Date	Qty	Price
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/04/2016	41600	\$ 6.99
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/04/2016	41500	\$ 7.00
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/04/2016	83400	\$ 6.95
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/04/2016	14600	\$ 6.97
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/04/2016	36500	\$ 6.97
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/04/2016	32300	\$ 6.92
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/04/2016	40800	\$ 6.90
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/04/2016	14200	\$ 6.94
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/04/2016	71500	\$ 6.92
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/05/2016	106723	\$ 6.78
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/05/2016	173500	\$ 6.78
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/06/2016	47100	\$ 7.00
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/06/2016	83600	\$ 7.10
Valinor Capital Partners Offshore Master Fund, L.P.	BUY	05/06/2016	36500	\$ 7.03
Valinor Capital Partners, L.P.	SELL	12/11/2014	158900	\$24.08
Valinor Capital Partners, L.P.	BUY	12/11/2014	158900	\$15.00
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	353280	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	88912	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	2	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	3232338	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	514829	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	99194	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	114	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	1714	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	50572	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	16748	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	2040	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	60	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	1178	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	90	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	780	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	4058	
Valinor Capital Partners, L.P.	Acquisition of Converted Shares	06/08/2015	414	
Valinor Capital Partners, L.P.	SELL	07/01/2015	198232	\$ 14.75
Valinor Capital Partners, L.P.	SELL	10/01/2015	97287	\$ 13.23
Valinor Capital Partners, L.P.	BUY	11/02/2015	30697	\$ 14.18
Valinor Capital Partners, L.P.	SELL	12/01/2015	56163	\$ 12.02
Valinor Capital Partners, L.P.	SELL	01/04/2016	59892	\$ 11.05
Valinor Capital Partners, L.P.	BUY	01/28/2016	29100	\$ 7.37
Valinor Capital Partners, L.P.	BUY	01/28/2016	28800	\$ 7.38
Valinor Capital Partners, L.P.	BUY	01/29/2016	28900	\$ 7.35
Valinor Capital Partners, L.P.	BUY	01/29/2016	20800	\$ 7.38
Valinor Capital Partners, L.P.	BUY	01/29/2016	4200	\$ 7.39
Valinor Capital Partners, L.P.	BUY	01/29/2016	3800	\$ 7.36
Valinor Capital Partners, L.P.	BUY	01/29/2016	15100	\$ 7.22
Valinor Capital Partners, L.P.	BUY	01/29/2016	4000	\$ 7.30
Valinor Capital Partners, L.P.	BUY	01/29/2016	29000	\$ 7.38
Valinor Capital Partners, L.P.	BUY	01/29/2016	9900	\$ 7.38
Valinor Capital Partners, L.P.	BUY	01/29/2016	11759	\$ 7.17
Valinor Capital Partners, L.P.	SELL	02/01/2016	24900	\$ 7.38
Valinor Capital Partners, L.P.	SELL	02/04/2016	26500	\$ 7.45
Valinor Capital Partners, L.P.	SELL	02/04/2016	72900	\$ 7.55
Valinor Capital Partners, L.P.	SELL	02/04/2016	11900	\$ 7.48
Valinor Capital Partners, L.P.	SELL	02/04/2016	29600	\$ 7.45

Entity	Transaction	Trade Date	Qty	Price
Valinor Capital Partners, L.P.	SELL	02/04/2016	12800	\$ 7.39
Valinor Capital Partners, L.P.	SELL	02/04/2016	14659	\$ 7.39
Valinor Capital Partners, L.P.	SELL	02/05/2016	6553	\$ 7.05
Valinor Capital Partners, L.P.	SELL	02/16/2016	8447	\$ 7.37
Valinor Capital Partners, L.P.	BUY	02/23/2016	33600	\$ 8.86
Valinor Capital Partners, L.P.	BUY	02/23/2016	20600	\$ 8.78
Valinor Capital Partners, L.P.	BUY	02/23/2016	15400	\$ 8.75
Valinor Capital Partners, L.P.	BUY	02/23/2016	400	\$ 8.70
Valinor Capital Partners, L.P.	BUY	02/23/2016	9800	\$ 8.82
Valinor Capital Partners, L.P.	BUY	02/23/2016	7600	\$ 8.78
Valinor Capital Partners, L.P.	BUY	02/23/2016	34678	\$ 8.88
Valinor Capital Partners, L.P.	BUY	02/24/2016	12700	\$ 8.29
Valinor Capital Partners, L.P.	BUY	02/24/2016	41300	\$ 8.28
Valinor Capital Partners, L.P.	BUY	02/24/2016	64200	\$ 8.38
Valinor Capital Partners, L.P.	BUY	02/24/2016	10100	\$ 8.38
Valinor Capital Partners, L.P.	BUY	02/25/2016	72400	\$ 8.45
Valinor Capital Partners, L.P.	BUY	02/25/2016	6900	\$ 8.13
Valinor Capital Partners, L.P.	BUY	02/25/2016	6900	\$ 8.19
Valinor Capital Partners, L.P.	BUY	02/25/2016	6900	\$ 8.06
Valinor Capital Partners, L.P.	BUY	02/25/2016	6900	\$ 8.32
Valinor Capital Partners, L.P.	BUY	02/25/2016	23400	\$ 8.58
Valinor Capital Partners, L.P.	BUY	02/25/2016	6800	\$ 8.46
Valinor Capital Partners, L.P.	BUY	03/16/2016	41400	\$ 8.25
Valinor Capital Partners, L.P.	BUY	03/16/2016	60900	\$ 8.38
Valinor Capital Partners, L.P.	BUY	03/16/2016	4000	\$ 8.22
Valinor Capital Partners, L.P.	BUY	03/23/2016	29700	\$ 8.21
Valinor Capital Partners, L.P.	BUY	03/23/2016	13800	\$ 8.20
Valinor Capital Partners, L.P.	BUY	03/23/2016	5200	\$ 8.29
Valinor Capital Partners, L.P.	BUY	03/23/2016	6900	\$ 8.22
Valinor Capital Partners, L.P.	BUY	03/23/2016	79200	\$ 8.10
Valinor Capital Partners, L.P.	BUY	03/23/2016	56400	\$ 8.18
Valinor Capital Partners, L.P.	BUY	03/24/2016	19600	\$ 8.12
Valinor Capital Partners, L.P.	BUY	03/24/2016	39200	\$ 8.21
Valinor Capital Partners, L.P.	BUY	03/24/2016	19500	\$ 8.33
Valinor Capital Partners, L.P.	BUY	03/28/2016	27600	\$ 7.69
Valinor Capital Partners, L.P.	BUY	03/28/2016	8100	\$ 7.60
Valinor Capital Partners, L.P.	BUY	03/28/2016	2800	\$ 7.56
Valinor Capital Partners, L.P.	BUY	03/28/2016	6900	\$ 7.58
Valinor Capital Partners, L.P.	BUY	03/28/2016	13800	\$ 7.79
Valinor Capital Partners, L.P.	BUY	03/28/2016	6900	\$ 7.73
Valinor Capital Partners, L.P.	BUY	03/28/2016	6900	\$ 7.78
Valinor Capital Partners, L.P.	BUY	03/28/2016	6900	\$ 7.79
Valinor Capital Partners, L.P.	BUY	03/28/2016	25700	\$ 7.75
Valinor Capital Partners, L.P.	BUY	03/29/2016	65100	\$ 7.87
Valinor Capital Partners, L.P.	BUY	03/29/2016	900	\$ 7.65
Valinor Capital Partners, L.P.	BUY	03/29/2016	100	\$ 7.53
Valinor Capital Partners, L.P.	BUY	03/30/2016	1100	\$ 8.03
Valinor Capital Partners, L.P.	SELL	04/01/2016	42342	\$ 8.30
Valinor Capital Partners, L.P.	BUY	04/05/2016	53300	\$ 7.86
Valinor Capital Partners, L.P.	BUY	04/05/2016	34000	\$ 7.97
Valinor Capital Partners, L.P.	BUY	04/06/2016	600	\$ 8.00
Valinor Capital Partners, L.P.	BUY	04/07/2016	26400	\$ 7.99
Valinor Capital Partners, L.P.	BUY	04/07/2016	20400	\$ 7.89
Valinor Capital Partners, L.P.	BUY	04/07/2016	20400	\$ 7.85

Entity	Transaction	Trade Date	Qty	Price
Valinor Capital Partners, L.P.	BUY	04/07/2016	36999	\$ 7.86
Valinor Capital Partners, L.P.	BUY	04/14/2016	70800	\$ 7.39
Valinor Capital Partners, L.P.	BUY	04/14/2016	10400	\$ 7.35
Valinor Capital Partners, L.P.	BUY	04/14/2016	18700	\$ 7.52
Valinor Capital Partners, L.P.	BUY	04/14/2016	24189	\$ 7.48
Valinor Capital Partners, L.P.	BUY	04/15/2016	36200	\$ 7.27
Valinor Capital Partners, L.P.	BUY	04/15/2016	121100	\$ 7.36
Valinor Capital Partners, L.P.	BUY	04/15/2016	8152	\$ 7.37
Valinor Capital Partners, L.P.	BUY	04/18/2016	60800	\$ 7.53
Valinor Capital Partners, L.P.	BUY	04/18/2016	27300	\$ 7.54
Valinor Capital Partners, L.P.	BUY	04/18/2016	6300	\$ 7.54
Valinor Capital Partners, L.P.	BUY	04/19/2016	41900	\$ 8.03
Valinor Capital Partners, L.P.	BUY	04/19/2016	80500	\$ 8.10
Valinor Capital Partners, L.P.	BUY	04/19/2016	13600	\$ 8.17
Valinor Capital Partners, L.P.	BUY	04/19/2016	86400	\$ 8.02
Valinor Capital Partners, L.P.	BUY	04/20/2016	21600	\$ 8.23
Valinor Capital Partners, L.P.	BUY	04/20/2016	21600	\$ 8.21
Valinor Capital Partners, L.P.	BUY	04/25/2016	18500	\$ 7.40
Valinor Capital Partners, L.P.	BUY	04/25/2016	10900	\$ 7.45
Valinor Capital Partners, L.P.	BUY	04/25/2016	20800	\$ 7.43
Valinor Capital Partners, L.P.	BUY	04/26/2016	8900	\$ 7.52
Valinor Capital Partners, L.P.	BUY	04/26/2016	15300	\$ 7.52
Valinor Capital Partners, L.P.	BUY	04/27/2016	410	\$ 7.51
Valinor Capital Partners, L.P.	BUY	04/27/2016	1239	\$ 7.52
Valinor Capital Partners, L.P.	SELL	05/02/2016	59930	\$ 7.90
Valinor Capital Partners, L.P.	BUY	05/03/2016	57400	\$ 7.21
Valinor Capital Partners, L.P.	BUY	05/03/2016	6700	\$ 7.07
Valinor Capital Partners, L.P.	BUY	05/03/2016	4800	\$ 7.07
Valinor Capital Partners, L.P.	BUY	05/03/2016	4000	\$ 7.08
Valinor Capital Partners, L.P.	BUY	05/03/2016	8100	\$ 7.16
Valinor Capital Partners, L.P.	BUY	05/03/2016	7100	\$ 7.16
Valinor Capital Partners, L.P.	BUY	05/03/2016	15400	\$ 7.14
Valinor Capital Partners, L.P.	BUY	05/03/2016	30800	\$ 7.14
Valinor Capital Partners, L.P.	BUY	05/03/2016	13500	\$ 7.27
Valinor Capital Partners, L.P.	BUY	05/03/2016	6800	\$ 7.25
Valinor Capital Partners, L.P.	BUY	05/03/2016	6800	\$ 7.23
Valinor Capital Partners, L.P.	BUY	05/03/2016	33500	\$ 7.16
Valinor Capital Partners, L.P.	BUY	05/03/2016	58200	\$ 7.21
Valinor Capital Partners, L.P.	BUY	05/03/2016	2900	\$ 7.37
Valinor Capital Partners, L.P.	BUY	05/03/2016	56900	\$ 7.17
Valinor Capital Partners, L.P.	BUY	05/03/2016	59000	\$ 7.21
Valinor Capital Partners, L.P.	BUY	05/03/2016	15700	\$ 7.10
Valinor Capital Partners, L.P.	BUY	05/03/2016	7200	\$ 7.12
Valinor Capital Partners, L.P.	BUY	05/03/2016	15600	\$ 7.15
Valinor Capital Partners, L.P.	BUY	05/03/2016	2500	\$ 7.23
Valinor Capital Partners, L.P.	BUY	05/03/2016	500	\$ 7.23
Valinor Capital Partners, L.P.	BUY	05/03/2016	12500	\$ 7.23
Valinor Capital Partners, L.P.	BUY	05/03/2016	15600	\$ 7.15
Valinor Capital Partners, L.P.	BUY	05/03/2016	15500	\$ 7.18
Valinor Capital Partners, L.P.	BUY	05/03/2016	15600	\$ 7.15
Valinor Capital Partners, L.P.	BUY	05/03/2016	15500	\$ 7.22
Valinor Capital Partners, L.P.	BUY	05/03/2016	15600	\$ 7.15
Valinor Capital Partners, L.P.	BUY	05/03/2016	15500	\$ 7.18
Valinor Capital Partners, L.P.	BUY	05/03/2016	15600	\$ 7.15

Entity	Transaction	Trade Date	Qty	Price
Valinor Capital Partners, L.P.	BUY	05/03/2016	15500	\$ 7.22
Valinor Capital Partners, L.P.	BUY	05/03/2016	15600	\$ 7.15
Valinor Capital Partners, L.P.	BUY	05/03/2016	15500	\$ 7.22
Valinor Capital Partners, L.P.	BUY	05/04/2016	30700	\$ 6.95
Valinor Capital Partners, L.P.	BUY	05/04/2016	15400	\$ 6.99
Valinor Capital Partners, L.P.	BUY	05/04/2016	15300	\$ 7.00
Valinor Capital Partners, L.P.	BUY	05/04/2016	30900	\$ 6.95
Valinor Capital Partners, L.P.	BUY	05/04/2016	5400	\$ 6.97
Valinor Capital Partners, L.P.	BUY	05/04/2016	13500	\$ 6.97
Valinor Capital Partners, L.P.	BUY	05/04/2016	11900	\$ 6.92
Valinor Capital Partners, L.P.	BUY	05/04/2016	15100	\$ 6.90
Valinor Capital Partners, L.P.	BUY	05/04/2016	5200	\$ 6.94
Valinor Capital Partners, L.P.	BUY	05/04/2016	26563	\$ 6.92
Valinor Capital Partners, L.P.	BUY	05/05/2016	39500	\$ 6.78
Valinor Capital Partners, L.P.	BUY	05/05/2016	64100	\$ 6.78
Valinor Capital Partners, L.P.	BUY	05/06/2016	17400	\$ 7.00
Valinor Capital Partners, L.P.	BUY	05/06/2016	31000	\$ 7.10
Valinor Capital Partners, L.P.	BUY	05/06/2016	13500	\$ 7.03
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	353280	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	1714	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	1840	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	414	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	99194	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	567780	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	2	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	2040	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	780	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	3367660	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	88912	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	18000	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	16748	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	1178	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	50572	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	4058	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	114	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	90	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	60	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	733464	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	2	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	5000	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	26234	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	816	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	1652	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	205940	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	7368	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	1207338	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	9284	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	8630	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	2310	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	166806	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	6845190	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	2	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	12040	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	109048	

Entity	Transaction	Trade Date	Qty	Price
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	44882	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	16152	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	421024	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	116	
Valinor SPV VI, LLC	Acquisition of Converted Shares	12/11/2014	2	
Valinor SPV VI, LLC	SELL	01/02/2015	122740	\$ 20.83
Valinor SPV VI, LLC	BUY	01/02/2015	122740	\$ 20.83
Valinor SPV VI, LLC	BUY	02/02/2015	47637	\$ 16.10
Valinor SPV VI, LLC	SELL	02/02/2015	47637	\$ 16.10
Valinor SPV VI, LLC	SELL	04/01/2015	60219	\$ 18.14
Valinor SPV VI, LLC	BUY	04/01/2015	60219	\$ 18.14
Valinor SPV VI, LLC	SELL	06/01/2015	72791	\$ 19.04
Valinor SPV VI, LLC	BUY	06/01/2015	72791	\$ 19.04
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	353280	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	88912	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	99194	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	2	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	3232338	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	514829	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	50572	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	114	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	1714	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	2040	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	16748	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	90	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	60	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	1178	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	414	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	780	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	4058	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	733464	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	205940	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	166806	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	6845190	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	7368	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	26234	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	2	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	421024	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	2	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	2	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	1207338	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	5000	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	9284	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	44882	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	16152	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	1652	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	8630	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	116	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	816	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	109048	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	2310	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	12040	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	60219	
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	72791	

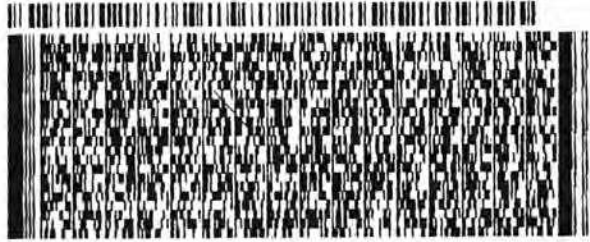
Entity	Transaction	Trade Date	Qty	Price
Valinor SPV VI, LLC	Disposition of Converted Shares	06/08/2015	75103	

ORIGIN ID: QNYA (212) 282-6700
BODNAR RICHARD A.
LOWENSTEIN SANDLER
1251 AVENUE OF THE AMERICAS 18FLR
NEW YORK, NY 10020
UNITED STATES US

SHIP DATE: 22JUN18
ACTWGT: 0.25 LB
CAD: 02616B7/CAFE3210
BILL SENDER

TO LENDINGCLUB SECURITIES LITIGATION
CLAIMS ADMINISTRATOR / EXCLUSIONS
C/O GILARDI & CO. LLC
3301 KERNER BLVD.
SAN RAFAEL CA 94901

(973) 597-2500 REF: 33848.2
PO: 622201822 DEPT: 3100



FedEx
Express



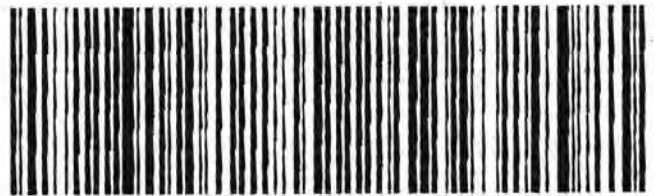
J181118842881v

MON - 25 JUN 10:30A
PRIORITY OVERNIGHT

TRK# 4358 5167 1979
0201

XH SRFA

94901
CA-US OAK



Post # 158254-354 RTT EXP 10/18

RT 283
3
10:30
FZ

Reusable

Align bottom of peel-and-stick airbill or pouch here.

Barcode: *LBS-EXCL00006*

[Redacted]

[Redacted]

[Redacted]

[Redacted]

RECEIVED *GE*
JUN 25 2018
CLAIMS CENTER

Exclusion Cover Page

Case Name: LendingClub Securities Litigation

Case Code: LBS

Exclusion Deadline: June 25, 2018 (*Received Date*)

Name of Person Filing Exclusion: Alger Entities



Richard A. Bodnar
Counsel

1251 Avenue of the Americas
New York, New York 10020

T: 973.422.6476
F: 973.422.6477
E: rbodnar@lowenstein.com

June 22, 2018

VIA OVERNIGHT MAIL, FEDEX, AND EMAIL

LendingClub Securities Litigation
Claims Administrator
EXCLUSIONS
c/o Gilardi & Co. LLC
3301 Kerner Blvd.
San Rafael, CA 94901

**Re: *In re LendingClub Securities Litigation*, Case No. 3:16-cv-02627-WHA (N.D. Cal.)
Exclusion Request of the Alger Entities**

Dear Claims Administrator:

This firm represents the Alger Entities (defined herein). Pursuant to the Notice of Pendency and Proposed Settlement of Class Action, approved by the Northern District of California in relation to the above captioned matter (the "Notice") the Alger Entities, defined herein **hereby request to be excluded** from the Class and do not wish to participate in the settlement in *In re LendingClub Securities Litigation*, Case No. 3:16-cv-02627-WHA (N.D. Cal.). For the avoidance of doubt, each and every one of the Alger Entities defined herein hereby **requests to be excluded** from the Class and do not wish to participate in the settlement in *In re LendingClub Securities Litigation*, Case, No. 3:16-cv-02627-WHA (N.D. Cal.).

The Alger Entities are represented by counsel and have filed an independent action against certain class defendants. To contact the Alger Entities, any and all correspondence should be directed to:

Lawrence M. Rolnick
Marc B. Kramer
Richard A. Bodnar
Lowenstein Sandler LLP
1251 Avenue of the Americas
New York, NY 10020
lrolnick@lowenstein.com
mkramer@lowenstein.com
rbodnar@lowenstein.com
T: 973.597.2468
Fax: 973.597.2469

Pursuant to the Notice, the above information shall also be considered the contact information for the Alger Entities. This exclusion request is being signed by Richard A. Bodnar, an attorney at Lowenstein Sandler LLP representing the Alger Entities, with Mr. Bodnar acting as authorized representative of the Alger Entities for purposes of this exclusion request.

The trade data requested by the Notice, Section 13, is annexed hereto. We note that for many of the Alger Entities, they are Series or Sub-funds of an 'umbrella' entity. While the trades shown are shown at the legally cognizable Series or Sub-fund level, for the avoidance of all doubt, the umbrella entities are also included herein.

The Alger Entities are:

Fred Alger Investment Management, Inc.;

The Alger Funds;

The Alger Funds II;

The Alger Institutional Funds;

Alger SICAV;

The Alger Portfolios;

Alger Associates, Inc.;

Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV;

Alger Capital Appreciation Fund, a Series of The Alger Funds;

Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds;

Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios;

Alger Collective Trust Capital Appreciation Series;

Alger Dynamic Return Fund, LLC;

Alger Dynamic Opportunities Fund, a Series of The Alger Funds II;

Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios;

Alger Mid Cap Growth Fund, a Series of The Alger Funds;

Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds;

Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios;

Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV;

Alger Small Cap Growth Fund, a Series of The Alger Funds;

Alger Small Cap Growth Institutional Fund, a Series of The Alger Institutional Funds;

Alger Small Cap Growth Portfolio, a Series of The Alger Portfolios;

Alger SMid Cap Focus Fund, a Series of The Alger Funds;

Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios;

Alger Spectra Fund, a Series of The Alger Funds II;

Brisson Fund;

Carpenters Pension Trust Fund for Northern California;

Carpenters Annuity Trust Fund for Northern California;

Kaiser Foundation Hospitals;

Kaiser Permanente Group Trust;

The Kern Family Foundation, Inc.;

Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA;

Oklahoma Firefighters Pension and Retirement Fund;

Philadelphia Gas Works Pension Plan;
Purdue Research Foundation;
Steelworkers Pension Trust;
Teamsters Pension Trust Fund of Philadelphia and Vicinity;
Wichita Retirement Systems;
The Lutheran Foundation;
UFCW Local 1262 and Employers Pension Fund;
Waterfront Employers - ILA Pension Fund.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read 'R. A. Bodnar', with a horizontal line extending to the right.

Richard A. Bodnar
Lowenstein Sandler LLP
Attorneys For, and Authorized Representative of, the Alger Entities

Enclosure

Name	Date	Trans.	Qty	Price
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	12/11/2014	BUY	1,550	15.00
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	12/11/2014	SELL	1,550	22.53
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	8/4/2015	BUY	92,850	13.75
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	8/10/2015	BUY	11,850	14.23
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	8/10/2015	BUY	3,050	14.28
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	8/11/2015	BUY	3,750	14.04
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	8/12/2015	BUY	25,650	13.97
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	9/16/2015	SELL	3,100	13.02
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	9/25/2015	SELL	20,100	13.22
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	9/28/2015	SELL	18,350	13.02
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	9/30/2015	SELL	95,600	13.16
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	10/29/2015	BUY	44,950	13.57
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	10/29/2015	BUY	30,049	13.45
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	11/24/2015	SELL	26,150	12.08
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	12/7/2015	BUY	1,900	13.14
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	12/9/2015	BUY	3,500	13.95
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	12/9/2015	BUY	3,850	14.02
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	12/11/2015	BUY	16,100	13.79
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	12/31/2015	BUY	9,050	10.99
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	1/5/2016	BUY	20,500	11.05
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	2/5/2016	SELL	14,000	7.01
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	2/17/2016	BUY	1,100	8.24
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	2/19/2016	BUY	7,200	8.90
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	3/10/2016	SELL	13,200	9.09
Alger American Asset Growth Fund, a Sub-Fund of Alger SICAV	3/22/2016	BUY	650	8.43
Alger Associates, Inc.	5/6/2015	BUY	466	18.45
Alger Associates, Inc.	5/8/2015	SELL	159	16.44
Alger Associates, Inc.	5/27/2015	BUY	152	18.88
Alger Associates, Inc.	6/8/2015	BUY	155	18.01
Alger Associates, Inc.	6/10/2015	BUY	322	17.37
Alger Associates, Inc.	7/7/2015	SELL	70	13.93
Alger Associates, Inc.	8/4/2015	SELL	111	13.56

Name	Date	Trans.	Qty	Price
Alger Associates, Inc.	8/4/2015	BUY	530	13.75
Alger Associates, Inc.	8/5/2015	BUY	100	14.62
Alger Associates, Inc.	8/5/2015	BUY	100	14.52
Alger Associates, Inc.	8/5/2015	BUY	287	14.28
Alger Associates, Inc.	9/25/2015	SELL	721	13.22
Alger Associates, Inc.	9/28/2015	SELL	170	13.02
Alger Associates, Inc.	10/23/2015	SELL	290	14.32
Alger Associates, Inc.	10/29/2015	BUY	179	13.57
Alger Associates, Inc.	10/29/2015	BUY	118	13.45
Alger Associates, Inc.	11/24/2015	SELL	241	12.08
Alger Associates, Inc.	12/9/2015	BUY	64	14.02
Alger Associates, Inc.	12/11/2015	BUY	158	13.82
Alger Associates, Inc.	2/18/2016	SELL	331	8.34
Alger Associates, Inc.	3/8/2016	SELL	14	9.07
Alger Capital Appreciation Fund, a Series of The Alger Funds	6/8/2015	BUY	119,500	18.01
Alger Capital Appreciation Fund, a Series of The Alger Funds	6/10/2015	BUY	128,100	17.37
Alger Capital Appreciation Fund, a Series of The Alger Funds	8/4/2015	SELL	43,100	13.56
Alger Capital Appreciation Fund, a Series of The Alger Funds	8/5/2015	BUY	69,500	14.41
Alger Capital Appreciation Fund, a Series of The Alger Funds	8/10/2015	BUY	71,700	14.23
Alger Capital Appreciation Fund, a Series of The Alger Funds	8/10/2015	BUY	18,500	14.28
Alger Capital Appreciation Fund, a Series of The Alger Funds	8/11/2015	BUY	22,700	14.04
Alger Capital Appreciation Fund, a Series of The Alger Funds	8/12/2015	BUY	96,100	13.97
Alger Capital Appreciation Fund, a Series of The Alger Funds	9/25/2015	SELL	61,300	13.22
Alger Capital Appreciation Fund, a Series of The Alger Funds	9/28/2015	SELL	72,300	13.02
Alger Capital Appreciation Fund, a Series of The Alger Funds	10/29/2015	BUY	31,400	13.57
Alger Capital Appreciation Fund, a Series of The Alger Funds	10/29/2015	BUY	20,900	13.45
Alger Capital Appreciation Fund, a Series of The Alger Funds	10/30/2015	SELL	335,700	14.13
Alger Capital Appreciation Fund, a Series of The Alger Funds	11/24/2015	SELL	94,045	12.08
Alger Capital Appreciation Fund, a Series of The Alger Funds	12/7/2015	BUY	129,269	13.33
Alger Capital Appreciation Fund, a Series of The Alger Funds	12/8/2015	BUY	41,500	13.25
Alger Capital Appreciation Fund, a Series of The Alger Funds	12/9/2015	BUY	8,900	13.95
Alger Capital Appreciation Fund, a Series of The Alger Funds	12/9/2015	BUY	19,900	14.02

Name	Date	Trans.	Qnty	Price
Alger Capital Appreciation Fund, a Series of The Alger Funds	12/11/2015	BUY	66,100	13.79
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	6/23/2015	BUY	170,500	16.53
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	6/24/2015	BUY	128,600	16.37
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	6/25/2015	BUY	154,500	15.87
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	8/4/2015	SELL	67,900	13.56
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	8/5/2015	BUY	105,100	14.41
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	8/10/2015	BUY	105,100	14.23
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	8/10/2015	BUY	27,000	14.28
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	8/11/2015	BUY	33,300	14.04
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	8/12/2015	BUY	142,500	13.97
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	9/25/2015	SELL	96,200	13.22
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	9/28/2015	SELL	108,500	13.02
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	10/29/2015	BUY	49,100	13.57
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	10/29/2015	BUY	32,700	13.45
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	10/30/2015	SELL	505,900	14.13
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	11/24/2015	SELL	141,855	12.08
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	12/7/2015	BUY	193,300	13.33
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	12/8/2015	BUY	62,000	13.25
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	12/9/2015	BUY	8,900	13.95
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	12/9/2015	BUY	33,300	14.02
Alger Capital Appreciation Institutional Fund, a Series of The Alger Institutional Funds	12/11/2015	BUY	99,800	13.79
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	12/11/2014	BUY	1,200	15.00
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	12/11/2014	SELL	1,200	22.53
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	8/6/2015	BUY	64,000	13.93
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	8/10/2015	BUY	20,600	14.23
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	8/10/2015	BUY	5,300	14.28
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	8/11/2015	BUY	6,600	14.04
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	8/12/2015	BUY	20,400	13.97
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	8/26/2015	BUY	2,400	11.96
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	9/4/2015	SELL	3,000	11.99
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	9/25/2015	SELL	12,900	13.22
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	9/28/2015	SELL	16,500	13.02

Name	Date	Trans.	Qty	Price
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	10/15/2015	BUY	1,800	14.61
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	10/29/2015	BUY	7,600	13.57
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	10/29/2015	BUY	5,100	13.45
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	11/24/2015	SELL	25,000	12.08
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	12/9/2015	BUY	1,800	13.95
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	12/9/2015	BUY	4,900	14.02
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	12/11/2015	BUY	15,500	13.79
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	2/5/2016	SELL	16,300	7.01
Alger Capital Appreciation Portfolio, a Series of The Alger Portfolios	3/10/2016	SELL	11,000	9.09
Alger Collective Trust Capital Appreciation Series	8/6/2015	BUY	7,400	13.93
Alger Collective Trust Capital Appreciation Series	8/10/2015	BUY	5,320	14.23
Alger Collective Trust Capital Appreciation Series	8/10/2015	BUY	1,370	14.28
Alger Collective Trust Capital Appreciation Series	8/11/2015	BUY	1,680	14.04
Alger Collective Trust Capital Appreciation Series	8/12/2015	BUY	3,605	13.92
Alger Collective Trust Capital Appreciation Series	8/21/2015	BUY	1,590	12.18
Alger Collective Trust Capital Appreciation Series	9/22/2015	SELL	320	13.67
Alger Collective Trust Capital Appreciation Series	9/25/2015	SELL	1,265	13.22
Alger Collective Trust Capital Appreciation Series	9/28/2015	SELL	2,730	13.02
Alger Collective Trust Capital Appreciation Series	9/30/2015	SELL	6,660	13.22
Alger Collective Trust Capital Appreciation Series	10/13/2015	BUY	860	14.27
Alger Collective Trust Capital Appreciation Series	10/16/2015	SELL	7,065	14.39
Alger Collective Trust Capital Appreciation Series	10/29/2015	BUY	185	13.57
Alger Collective Trust Capital Appreciation Series	10/29/2015	BUY	120	13.45
Alger Collective Trust Capital Appreciation Series	11/24/2015	SELL	970	12.08
Alger Collective Trust Capital Appreciation Series	12/9/2015	BUY	250	14.02
Alger Collective Trust Capital Appreciation Series	12/11/2015	BUY	620	13.82
Alger Collective Trust Capital Appreciation Series	1/5/2016	SELL	400	10.90
Alger Collective Trust Capital Appreciation Series	2/5/2016	SELL	565	7.01
Alger Collective Trust Capital Appreciation Series	3/8/2016	BUY	1,365	9.00
Alger Collective Trust Capital Appreciation Series	3/10/2016	SELL	585	9.12
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	5/26/2015	BUY	26,400	18.46
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	7/2/2015	BUY	5,000	13.69

Name	Date	Trans.	Qty	Price
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	7/20/2015	BUY	4,560	14.66
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	8/4/2015	BUY	15,755	13.34
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	8/4/2015	BUY	24,085	13.75
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	8/5/2015	BUY	3,585	14.33
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	8/5/2015	BUY	14,275	14.20
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	8/5/2015	BUY	4,670	14.28
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	9/2/2015	SELL	25,250	12.17
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	12/8/2015	BUY	15,840	13.77
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	2/10/2016	BUY	34,365	6.53
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	3/2/2016	BUY	69,640	9.07
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	3/16/2016	SELL	13,765	8.23
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	4/20/2016	BUY	60,195	8.31
Alger Dynamic Opportunities Fund, a Series of The Alger Funds II	4/25/2016	SELL	11,325	7.55
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	5/26/2015	BUY	12,000	18.46
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	7/2/2015	BUY	2,000	13.69
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	7/20/2015	BUY	2,034	14.66
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	8/4/2015	BUY	4,671	13.34
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	8/4/2015	BUY	6,351	13.75
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	8/5/2015	BUY	1,814	14.33
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	8/5/2015	BUY	7,230	14.20
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	8/5/2015	BUY	2,367	14.28
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	9/2/2015	SELL	13,080	12.17
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	12/8/2015	BUY	5,503	13.77
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	2/10/2016	BUY	11,935	6.53
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	3/2/2016	BUY	24,190	9.07
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	3/16/2016	SELL	2,640	8.23
Alger Dynamic Opportunities Fund, a Sub-Fund of Alger SICAV	4/20/2016	BUY	21,630	8.31
Alger Dynamic Return Fund, LLC	5/26/2015	BUY	6,400	18.46
Alger Dynamic Return Fund, LLC	7/2/2015	BUY	1,100	13.69
Alger Dynamic Return Fund, LLC	7/20/2015	BUY	1,089	14.66
Alger Dynamic Return Fund, LLC	8/4/2015	BUY	2,470	13.34
Alger Dynamic Return Fund, LLC	8/4/2015	BUY	1,808	13.75

Name	Date	Trans.	Qty	Price
Alger Dynamic Return Fund, LLC	8/5/2015	BUY	1,186	14.33
Alger Dynamic Return Fund, LLC	8/5/2015	BUY	4,735	14.20
Alger Dynamic Return Fund, LLC	8/5/2015	BUY	1,553	14.28
Alger Dynamic Return Fund, LLC	9/2/2015	SELL	6,719	12.17
Alger Dynamic Return Fund, LLC	12/8/2015	BUY	2,953	13.77
Alger Dynamic Return Fund, LLC	2/10/2016	BUY	6,405	6.53
Alger Dynamic Return Fund, LLC	3/2/2016	BUY	12,980	9.07
Alger Dynamic Return Fund, LLC	4/20/2016	BUY	12,080	8.31
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	5/4/2015	BUY	68,373	18.19
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	5/5/2015	BUY	20,677	17.83
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	5/7/2015	SELL	2,100	17.15
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	5/12/2015	SELL	1,900	17.03
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	5/26/2015	BUY	11,400	18.49
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	5/29/2015	BUY	29,400	19.24
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	6/29/2015	BUY	23,400	14.48
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	7/1/2015	BUY	35,700	14.74
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	8/3/2015	SELL	3,700	14.25
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	8/6/2015	BUY	171,100	13.83
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	8/11/2015	BUY	98,400	13.99
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	8/21/2015	BUY	24,600	12.28
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	8/21/2015	BUY	36,900	12.17
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	8/25/2015	SELL	20,100	12.07
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	8/27/2015	SELL	12,000	12.23
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	9/17/2015	SELL	22,300	13.51
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	9/21/2015	SELL	38,000	13.68
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	9/22/2015	SELL	11,800	13.66
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	10/1/2015	SELL	8,500	13.11
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	10/1/2015	SELL	36,600	13.10
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	10/9/2015	SELL	41,600	14.71
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	10/20/2015	SELL	26,000	14.17
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	10/27/2015	SELL	3,100	13.47
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	11/4/2015	SELL	5,400	14.62

Name	Date	Trans.	Qty	Price
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	11/5/2015	SELL	8,400	14.11
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	12/2/2015	BUY	31,700	12.48
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	12/3/2015	BUY	45,100	12.78
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	12/21/2015	BUY	52,500	11.45
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	1/4/2016	BUY	19,900	10.97
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	1/5/2016	BUY	16,200	11.06
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	1/7/2016	BUY	35,500	9.38
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	1/11/2016	BUY	43,300	9.35
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	1/11/2016	BUY	71,700	9.32
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	1/12/2016	SELL	15,600	9.39
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	1/29/2016	SELL	2,200	7.35
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	2/1/2016	BUY	39,900	7.46
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	2/2/2016	SELL	10,300	6.99
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	2/5/2016	SELL	24,500	7.01
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	2/8/2016	BUY	44,200	6.70
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	2/22/2016	SELL	31,100	9.04
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	3/1/2016	SELL	17,500	8.62
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	3/18/2016	BUY	56,300	8.73
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	4/5/2016	BUY	54,600	7.99
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	4/6/2016	BUY	106,000	8.18
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	4/12/2016	SELL	29,500	7.37
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	4/15/2016	BUY	138,500	7.35
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	4/19/2016	BUY	99,400	8.04
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	4/22/2016	SELL	28,900	7.63
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	5/3/2016	BUY	94,900	7.16
Alger Large Cap Growth Portfolio, a Series of The Alger Portfolios	5/5/2016	SELL	13,700	6.84
Alger Mid Cap Growth Fund, a Series of The Alger Funds	12/11/2014	BUY	500	15.00
Alger Mid Cap Growth Fund, a Series of The Alger Funds	12/11/2014	SELL	500	24.65
Alger Mid Cap Growth Fund, a Series of The Alger Funds	2/19/2015	BUY	22,400	22.42
Alger Mid Cap Growth Fund, a Series of The Alger Funds	2/23/2015	BUY	12,600	23.40
Alger Mid Cap Growth Fund, a Series of The Alger Funds	2/24/2015	BUY	9,600	24.38
Alger Mid Cap Growth Fund, a Series of The Alger Funds	2/24/2015	BUY	8,700	23.14

Name	Date	Trans.	Qnty	Price
Alger Mid Cap Growth Fund, a Series of The Alger Funds	2/25/2015	BUY	50,900	19.91
Alger Mid Cap Growth Fund, a Series of The Alger Funds	3/19/2015	SELL	16,500	19.67
Alger Mid Cap Growth Fund, a Series of The Alger Funds	4/27/2015	BUY	11,500	18.39
Alger Mid Cap Growth Fund, a Series of The Alger Funds	4/29/2015	BUY	5,700	17.52
Alger Mid Cap Growth Fund, a Series of The Alger Funds	5/1/2015	BUY	22,800	17.55
Alger Mid Cap Growth Fund, a Series of The Alger Funds	5/8/2015	SELL	3,800	17.15
Alger Mid Cap Growth Fund, a Series of The Alger Funds	5/8/2015	SELL	25,700	16.44
Alger Mid Cap Growth Fund, a Series of The Alger Funds	5/14/2015	SELL	30,100	16.95
Alger Mid Cap Growth Fund, a Series of The Alger Funds	6/11/2015	BUY	6,000	17.33
Alger Mid Cap Growth Fund, a Series of The Alger Funds	10/30/2015	SELL	13,500	14.13
Alger Mid Cap Growth Fund, a Series of The Alger Funds	2/8/2016	SELL	10,900	6.74
Alger Mid Cap Growth Fund, a Series of The Alger Funds	2/23/2016	SELL	8,500	8.73
Alger Mid Cap Growth Fund, a Series of The Alger Funds	3/15/2016	SELL	14,100	8.64
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	12/11/2014	BUY	400	15.00
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	12/11/2014	SELL	400	24.65
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	2/19/2015	BUY	17,000	22.42
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	2/23/2015	BUY	9,739	23.40
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	2/24/2015	BUY	7,161	24.38
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	2/24/2015	BUY	6,600	23.14
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	2/25/2015	BUY	38,500	19.91
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	3/19/2015	SELL	12,500	19.67
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	4/27/2015	BUY	8,700	18.39
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	4/29/2015	BUY	4,300	17.52
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	5/1/2015	BUY	17,600	17.55
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	5/8/2015	SELL	2,800	17.15
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	5/8/2015	SELL	19,600	16.44
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	5/14/2015	SELL	22,900	16.95
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	6/11/2015	BUY	4,600	17.33
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	8/13/2015	SELL	800	13.94
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	8/18/2015	SELL	1,900	13.17
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	10/30/2015	SELL	9,800	14.13
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	2/8/2016	SELL	7,600	6.74

Name	Date	Trans.	Qty	Price
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	2/23/2016	SELL	5,900	8.73
Alger Mid Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	3/15/2016	SELL	11,500	8.64
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	12/11/2014	BUY	400	15.00
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	12/11/2014	SELL	400	24.65
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	2/19/2015	BUY	17,500	22.42
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	2/23/2015	BUY	9,800	23.40
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	2/24/2015	BUY	7,400	24.38
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	2/24/2015	BUY	6,700	23.14
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	2/25/2015	BUY	39,600	19.91
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	3/19/2015	SELL	12,900	19.67
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	4/27/2015	BUY	8,900	18.39
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	4/29/2015	BUY	4,400	17.52
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	5/1/2015	BUY	17,700	17.55
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	5/8/2015	SELL	2,900	17.15
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	5/8/2015	SELL	20,000	16.44
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	5/14/2015	SELL	23,400	16.95
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	6/11/2015	BUY	4,600	17.33
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	10/30/2015	SELL	10,300	14.13
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	2/8/2016	SELL	8,200	6.74
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	2/23/2016	SELL	6,400	8.73
Alger Mid Cap Growth Portfolio, a Series of The Alger Portfolios	3/15/2016	SELL	12,000	8.64
Alger Small Cap Growth Fund, a Series of The Alger Funds	4/14/2016	BUY	43,500	7.37
Alger Small Cap Growth Fund, a Series of The Alger Funds	4/21/2016	BUY	34,800	7.76
Alger Small Cap Growth Fund, a Series of The Alger Funds	4/27/2016	BUY	93,600	7.95
Alger Small Cap Growth Fund, a Series of The Alger Funds	5/4/2016	BUY	46,400	6.96
Alger Small Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	4/14/2016	BUY	83,650	7.37
Alger Small Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	4/21/2016	BUY	66,900	7.76
Alger Small Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	4/27/2016	BUY	179,950	7.95
Alger Small Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	5/4/2016	BUY	89,150	6.96
Alger Small Cap Growth Institutional Fund, a Series of The Alger Institutional Funds	5/6/2016	SELL	11,500	7.05
Alger Small Cap Growth Portfolio, a Series of The Alger Portfolios	4/14/2016	BUY	60,600	7.37
Alger Small Cap Growth Portfolio, a Series of The Alger Portfolios	4/21/2016	BUY	48,500	7.76

Name	Date	Trans.	Qnty	Price
Alger Small Cap Growth Portfolio, a Series of The Alger Portfolios	4/27/2016	BUY	130,400	7.95
Alger Small Cap Growth Portfolio, a Series of The Alger Portfolios	5/4/2016	BUY	64,600	6.96
Alger SMid Cap Focus Fund, a Series of The Alger Funds	12/11/2014	BUY	2,450	15.00
Alger SMid Cap Focus Fund, a Series of The Alger Funds	12/11/2014	SELL	2,450	24.65
Alger SMid Cap Focus Fund, a Series of The Alger Funds	1/6/2016	BUY	83,650	10.32
Alger SMid Cap Focus Fund, a Series of The Alger Funds	1/11/2016	BUY	100,850	9.24
Alger SMid Cap Focus Fund, a Series of The Alger Funds	1/12/2016	BUY	85,300	9.41
Alger SMid Cap Focus Fund, a Series of The Alger Funds	1/13/2016	BUY	32,200	8.96
Alger SMid Cap Focus Fund, a Series of The Alger Funds	2/1/2016	BUY	64,300	7.46
Alger SMid Cap Focus Fund, a Series of The Alger Funds	2/3/2016	BUY	74,050	7.30
Alger SMid Cap Focus Fund, a Series of The Alger Funds	3/2/2016	SELL	15,900	9.09
Alger SMid Cap Focus Fund, a Series of The Alger Funds	3/3/2016	BUY	90,400	9.54
Alger SMid Cap Focus Fund, a Series of The Alger Funds	3/17/2016	SELL	19,400	8.43
Alger SMid Cap Focus Fund, a Series of The Alger Funds	4/5/2016	BUY	66,200	7.99
Alger SMid Cap Focus Fund, a Series of The Alger Funds	4/6/2016	BUY	128,600	8.18
Alger SMid Cap Focus Fund, a Series of The Alger Funds	4/13/2016	SELL	8,900	7.59
Alger SMid Cap Focus Fund, a Series of The Alger Funds	4/14/2016	BUY	95,400	7.37
Alger SMid Cap Focus Fund, a Series of The Alger Funds	5/3/2016	SELL	171,550	7.09
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	12/11/2014	BUY	105	15.00
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	12/11/2014	SELL	105	24.65
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	1/6/2016	BUY	820	10.32
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	1/11/2016	BUY	990	9.24
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	1/12/2016	BUY	835	9.41
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	1/13/2016	BUY	365	8.96
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	2/1/2016	BUY	640	7.46
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	2/3/2016	BUY	865	7.30
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	3/2/2016	SELL	135	9.09
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	3/3/2016	BUY	935	9.54
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	4/5/2016	BUY	658	7.99
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	4/6/2016	BUY	1,397	8.18
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	4/12/2016	SELL	165	7.51
Alger SMid Cap Focus Portfolio, a Series of The Alger Portfolios	4/14/2016	BUY	1,010	7.37

Name	Date	Trans.	Qnty	Price
Alger Spectra Fund, a Series of The Alger Funds II	12/11/2014	BUY	10,810	15.00
Alger Spectra Fund, a Series of The Alger Funds II	12/11/2014	SELL	10,810	22.53
Alger Spectra Fund, a Series of The Alger Funds II	5/6/2015	BUY	430,000	18.45
Alger Spectra Fund, a Series of The Alger Funds II	5/8/2015	SELL	147,000	16.44
Alger Spectra Fund, a Series of The Alger Funds II	5/28/2015	BUY	34,581	18.80
Alger Spectra Fund, a Series of The Alger Funds II	5/29/2015	BUY	44,111	19.03
Alger Spectra Fund, a Series of The Alger Funds II	6/4/2015	BUY	63,289	18.62
Alger Spectra Fund, a Series of The Alger Funds II	6/8/2015	BUY	140,900	18.01
Alger Spectra Fund, a Series of The Alger Funds II	6/10/2015	BUY	298,900	17.37
Alger Spectra Fund, a Series of The Alger Funds II	7/7/2015	SELL	65,000	13.93
Alger Spectra Fund, a Series of The Alger Funds II	7/7/2015	SELL	25,000	13.92
Alger Spectra Fund, a Series of The Alger Funds II	8/4/2015	SELL	103,100	13.56
Alger Spectra Fund, a Series of The Alger Funds II	8/4/2015	BUY	220,800	13.75
Alger Spectra Fund, a Series of The Alger Funds II	8/5/2015	BUY	30,800	14.62
Alger Spectra Fund, a Series of The Alger Funds II	8/5/2015	BUY	24,900	14.52
Alger Spectra Fund, a Series of The Alger Funds II	8/5/2015	BUY	96,600	14.28
Alger Spectra Fund, a Series of The Alger Funds II	8/10/2015	BUY	100,800	14.23
Alger Spectra Fund, a Series of The Alger Funds II	8/10/2015	BUY	25,900	14.28
Alger Spectra Fund, a Series of The Alger Funds II	8/11/2015	BUY	31,900	14.04
Alger Spectra Fund, a Series of The Alger Funds II	8/12/2015	BUY	56,300	13.97
Alger Spectra Fund, a Series of The Alger Funds II	9/25/2015	SELL	275,100	13.22
Alger Spectra Fund, a Series of The Alger Funds II	9/28/2015	SELL	158,400	13.02
Alger Spectra Fund, a Series of The Alger Funds II	10/29/2015	BUY	70,600	13.57
Alger Spectra Fund, a Series of The Alger Funds II	10/29/2015	BUY	47,100	13.45
Alger Spectra Fund, a Series of The Alger Funds II	10/30/2015	SELL	489,400	14.13
Alger Spectra Fund, a Series of The Alger Funds II	11/24/2015	SELL	232,600	12.08
Alger Spectra Fund, a Series of The Alger Funds II	12/7/2015	BUY	144,800	13.33
Alger Spectra Fund, a Series of The Alger Funds II	12/8/2015	BUY	46,500	13.25
Alger Spectra Fund, a Series of The Alger Funds II	12/9/2015	BUY	17,700	13.95
Alger Spectra Fund, a Series of The Alger Funds II	12/9/2015	BUY	45,200	14.02
Alger Spectra Fund, a Series of The Alger Funds II	12/11/2015	BUY	146,000	13.79
Alger Spectra Fund, a Series of The Alger Funds II	12/31/2015	BUY	81,200	10.99

Name	Date	Trans.	Qty	Price
Alger Spectra Fund, a Series of The Alger Funds II	1/5/2016	BUY	184,700	11.05
Alger Spectra Fund, a Series of The Alger Funds II	2/5/2016	SELL	63,900	7.01
Alger Spectra Fund, a Series of The Alger Funds II	3/10/2016	SELL	106,400	9.09
Brisson Fund	1/6/2016	BUY	395	10.36
Brisson Fund	1/12/2016	BUY	780	9.45
Brisson Fund	1/14/2016	BUY	225	8.35
Brisson Fund	2/2/2016	BUY	265	7.01
Brisson Fund	2/4/2016	BUY	505	7.56
Brisson Fund	3/3/2016	BUY	420	9.50
Brisson Fund	4/5/2016	BUY	475	8.00
Brisson Fund	4/8/2016	BUY	525	7.84
Brisson Fund	4/14/2016	BUY	445	7.45
Carpenters Annuity Trust Fund for Northern California	8/6/2015	BUY	2,969	13.93
Carpenters Annuity Trust Fund for Northern California	8/10/2015	BUY	2,645	14.22
Carpenters Annuity Trust Fund for Northern California	8/11/2015	BUY	403	14.04
Carpenters Annuity Trust Fund for Northern California	8/12/2015	BUY	1,501	13.95
Carpenters Annuity Trust Fund for Northern California	9/25/2015	SELL	152	13.22
Carpenters Annuity Trust Fund for Northern California	9/28/2015	SELL	1,192	13.02
Carpenters Annuity Trust Fund for Northern California	10/29/2015	BUY	1,912	13.57
Carpenters Annuity Trust Fund for Northern California	10/29/2015	BUY	1,272	13.45
Carpenters Annuity Trust Fund for Northern California	11/24/2015	SELL	4,841	12.08
Carpenters Annuity Trust Fund for Northern California	11/27/2015	BUY	96	12.47
Carpenters Annuity Trust Fund for Northern California	12/9/2015	BUY	1,238	14.02
Carpenters Annuity Trust Fund for Northern California	12/11/2015	BUY	3,107	13.82
Carpenters Annuity Trust Fund for Northern California	12/31/2015	BUY	1,867	11.00
Carpenters Annuity Trust Fund for Northern California	1/5/2016	BUY	2,516	11.06
Carpenters Annuity Trust Fund for Northern California	1/29/2016	BUY	226	7.34
Carpenters Annuity Trust Fund for Northern California	2/2/2016	SELL	1,978	6.97
Carpenters Annuity Trust Fund for Northern California	2/5/2016	SELL	4,677	7.01
Carpenters Annuity Trust Fund for Northern California	3/10/2016	SELL	2,244	9.12
Carpenters Pension Trust Fund for Northern California	8/6/2015	BUY	5,746	13.93
Carpenters Pension Trust Fund for Northern California	8/10/2015	BUY	5,129	14.22

Name	Date	Trans.	Qty	Price
Carpenters Pension Trust Fund for Northern California	8/11/2015	BUY	777	14.04
Carpenters Pension Trust Fund for Northern California	8/12/2015	BUY	2,914	13.95
Carpenters Pension Trust Fund for Northern California	9/25/2015	SELL	299	13.22
Carpenters Pension Trust Fund for Northern California	9/28/2015	SELL	2,305	13.02
Carpenters Pension Trust Fund for Northern California	10/29/2015	BUY	2,461	13.57
Carpenters Pension Trust Fund for Northern California	10/29/2015	BUY	1,638	13.45
Carpenters Pension Trust Fund for Northern California	11/24/2015	SELL	6,666	12.08
Carpenters Pension Trust Fund for Northern California	11/27/2015	BUY	370	12.47
Carpenters Pension Trust Fund for Northern California	12/9/2015	BUY	1,715	14.02
Carpenters Pension Trust Fund for Northern California	12/11/2015	BUY	4,304	13.82
Carpenters Pension Trust Fund for Northern California	12/31/2015	BUY	2,590	11.00
Carpenters Pension Trust Fund for Northern California	1/5/2016	BUY	3,489	11.06
Carpenters Pension Trust Fund for Northern California	1/8/2016	BUY	163	9.44
Carpenters Pension Trust Fund for Northern California	1/29/2016	BUY	347	7.34
Carpenters Pension Trust Fund for Northern California	2/2/2016	SELL	3,192	6.97
Carpenters Pension Trust Fund for Northern California	2/5/2016	SELL	6,486	7.01
Carpenters Pension Trust Fund for Northern California	3/10/2016	SELL	3,122	9.12
Kaiser Foundation Hospitals	12/11/2014	BUY	380	15.00
Kaiser Foundation Hospitals	12/11/2014	SELL	380	22.53
Kaiser Foundation Hospitals	6/23/2015	BUY	7,380	16.53
Kaiser Foundation Hospitals	6/24/2015	BUY	5,550	16.35
Kaiser Foundation Hospitals	8/4/2015	SELL	3,460	13.56
Kaiser Foundation Hospitals	8/6/2015	BUY	6,630	13.93
Kaiser Foundation Hospitals	8/10/2015	BUY	8,620	14.24
Kaiser Foundation Hospitals	8/11/2015	BUY	3,060	14.04
Kaiser Foundation Hospitals	8/12/2015	BUY	5,920	13.96
Kaiser Foundation Hospitals	9/25/2015	SELL	2,990	13.22
Kaiser Foundation Hospitals	9/28/2015	SELL	4,940	13.02
Kaiser Foundation Hospitals	10/29/2015	BUY	2,130	13.57
Kaiser Foundation Hospitals	10/29/2015	BUY	1,420	13.45
Kaiser Foundation Hospitals	11/24/2015	SELL	7,160	12.08
Kaiser Foundation Hospitals	12/9/2015	BUY	1,830	14.02

Name	Date	Trans.	Qty	Price
Kaiser Foundation Hospitals	12/11/2015	BUY	4,590	13.82
Kaiser Foundation Hospitals	12/31/2015	BUY	2,760	11.00
Kaiser Foundation Hospitals	1/5/2016	BUY	3,720	11.06
Kaiser Foundation Hospitals	1/8/2016	BUY	150	9.44
Kaiser Foundation Hospitals	2/2/2016	SELL	3,040	6.97
Kaiser Foundation Hospitals	2/5/2016	SELL	6,970	7.01
Kaiser Foundation Hospitals	3/10/2016	SELL	3,340	9.09
Kaiser Foundation Hospitals	4/29/2016	BUY	130	7.90
Kaiser Permanente Group Trust	12/11/2014	BUY	900	15.00
Kaiser Permanente Group Trust	12/11/2014	SELL	900	22.53
Kaiser Permanente Group Trust	6/23/2015	BUY	15,500	16.53
Kaiser Permanente Group Trust	6/24/2015	BUY	11,600	16.35
Kaiser Permanente Group Trust	6/25/2015	BUY	11,700	15.95
Kaiser Permanente Group Trust	8/4/2015	SELL	6,900	13.56
Kaiser Permanente Group Trust	8/6/2015	BUY	12,200	13.93
Kaiser Permanente Group Trust	8/10/2015	BUY	12,200	14.24
Kaiser Permanente Group Trust	8/11/2015	BUY	4,400	14.04
Kaiser Permanente Group Trust	8/12/2015	BUY	12,500	13.96
Kaiser Permanente Group Trust	9/25/2015	SELL	8,900	13.22
Kaiser Permanente Group Trust	9/28/2015	SELL	10,400	13.02
Kaiser Permanente Group Trust	10/29/2015	BUY	4,500	13.57
Kaiser Permanente Group Trust	10/29/2015	BUY	3,000	13.45
Kaiser Permanente Group Trust	11/24/2015	SELL	15,000	12.08
Kaiser Permanente Group Trust	12/9/2015	BUY	3,800	14.02
Kaiser Permanente Group Trust	12/11/2015	BUY	9,600	13.82
Kaiser Permanente Group Trust	12/31/2015	BUY	5,700	11.00
Kaiser Permanente Group Trust	1/5/2016	BUY	7,700	11.06
Kaiser Permanente Group Trust	1/8/2016	BUY	600	9.44
Kaiser Permanente Group Trust	2/2/2016	SELL	6,500	6.97
Kaiser Permanente Group Trust	2/5/2016	SELL	14,600	7.01
Kaiser Permanente Group Trust	3/10/2016	SELL	7,000	9.12
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	8/4/2015	BUY	5,475	13.75

Name	Date	Trans.	Qty	Price
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	8/10/2015	BUY	675	14.23
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	8/10/2015	BUY	175	14.28
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	8/11/2015	BUY	215	14.04
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	8/12/2015	BUY	1,435	13.92
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	9/25/2015	SELL	1,270	13.22
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	9/28/2015	SELL	1,085	13.02
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	10/29/2015	BUY	455	13.57
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	10/29/2015	BUY	295	13.45
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	11/24/2015	SELL	1,550	12.08
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	12/9/2015	BUY	395	14.02
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	12/11/2015	BUY	995	13.82
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	2/5/2016	SELL	815	7.01
Laborer's Local 57 Industrial Pension Fund of Philadelphia, PA	3/10/2016	SELL	730	9.12
Oklahoma Firefighters Pension and Retirement Fund	12/11/2014	BUY	300	15.00
Oklahoma Firefighters Pension and Retirement Fund	12/19/2014	SELL	300	25.71
Oklahoma Firefighters Pension and Retirement Fund	8/6/2015	BUY	13,115	13.93
Oklahoma Firefighters Pension and Retirement Fund	8/10/2015	BUY	11,345	14.24
Oklahoma Firefighters Pension and Retirement Fund	8/11/2015	BUY	4,030	14.04
Oklahoma Firefighters Pension and Retirement Fund	8/12/2015	BUY	7,205	13.96
Oklahoma Firefighters Pension and Retirement Fund	8/25/2015	SELL	985	11.99
Oklahoma Firefighters Pension and Retirement Fund	8/25/2015	BUY	1,084	12.04
Oklahoma Firefighters Pension and Retirement Fund	8/25/2015	BUY	1,074	12.04
Oklahoma Firefighters Pension and Retirement Fund	8/25/2015	BUY	8,751	12.04
Oklahoma Firefighters Pension and Retirement Fund	8/25/2015	BUY	230	12.00
Oklahoma Firefighters Pension and Retirement Fund	8/26/2015	BUY	2,493	11.90
Oklahoma Firefighters Pension and Retirement Fund	8/26/2015	BUY	10,827	12.02
Oklahoma Firefighters Pension and Retirement Fund	8/26/2015	BUY	313	11.90
Oklahoma Firefighters Pension and Retirement Fund	8/26/2015	BUY	1,989	12.10
Oklahoma Firefighters Pension and Retirement Fund	8/27/2015	BUY	3,938	12.32
Oklahoma Firefighters Pension and Retirement Fund	8/27/2015	BUY	897	12.34
Oklahoma Firefighters Pension and Retirement Fund	8/27/2015	BUY	6,891	12.34
Oklahoma Firefighters Pension and Retirement Fund	8/28/2015	BUY	12,959	12.72

Name	Date	Trans.	Qnty	Price
Oklahoma Firefighters Pension and Retirement Fund	8/28/2015	BUY	214	12.74
Oklahoma Firefighters Pension and Retirement Fund	8/28/2015	BUY	268	12.65
Oklahoma Firefighters Pension and Retirement Fund	8/31/2015	BUY	2,447	12.59
Oklahoma Firefighters Pension and Retirement Fund	9/1/2015	BUY	6,977	12.08
Oklahoma Firefighters Pension and Retirement Fund	9/1/2015	BUY	1,485	12.09
Oklahoma Firefighters Pension and Retirement Fund	9/1/2015	BUY	1,198	12.05
Oklahoma Firefighters Pension and Retirement Fund	9/2/2015	BUY	1,407	12.05
Oklahoma Firefighters Pension and Retirement Fund	9/2/2015	BUY	2,483	12.27
Oklahoma Firefighters Pension and Retirement Fund	9/25/2015	SELL	3,060	13.22
Oklahoma Firefighters Pension and Retirement Fund	9/28/2015	SELL	5,105	13.02
Oklahoma Firefighters Pension and Retirement Fund	10/29/2015	BUY	2,195	13.57
Oklahoma Firefighters Pension and Retirement Fund	10/29/2015	BUY	1,455	13.45
Oklahoma Firefighters Pension and Retirement Fund	11/24/2015	SELL	7,345	12.08
Oklahoma Firefighters Pension and Retirement Fund	11/24/2015	BUY	4,681	12.17
Oklahoma Firefighters Pension and Retirement Fund	11/24/2015	BUY	1,872	12.17
Oklahoma Firefighters Pension and Retirement Fund	11/24/2015	BUY	1,244	12.12
Oklahoma Firefighters Pension and Retirement Fund	11/25/2015	BUY	144	12.33
Oklahoma Firefighters Pension and Retirement Fund	11/30/2015	BUY	105	12.03
Oklahoma Firefighters Pension and Retirement Fund	11/30/2015	BUY	1,796	11.98
Oklahoma Firefighters Pension and Retirement Fund	11/30/2015	BUY	3,240	12.01
Oklahoma Firefighters Pension and Retirement Fund	12/1/2015	BUY	1,338	12.06
Oklahoma Firefighters Pension and Retirement Fund	12/1/2015	BUY	2,434	12.08
Oklahoma Firefighters Pension and Retirement Fund	12/4/2015	BUY	380	12.60
Oklahoma Firefighters Pension and Retirement Fund	12/4/2015	BUY	3,790	12.74
Oklahoma Firefighters Pension and Retirement Fund	12/7/2015	BUY	28	12.88
Oklahoma Firefighters Pension and Retirement Fund	12/9/2015	BUY	1,875	14.02
Oklahoma Firefighters Pension and Retirement Fund	12/11/2015	BUY	4,715	13.82
Oklahoma Firefighters Pension and Retirement Fund	12/17/2015	BUY	9,679	12.29
Oklahoma Firefighters Pension and Retirement Fund	12/17/2015	BUY	242	12.14
Oklahoma Firefighters Pension and Retirement Fund	12/17/2015	BUY	152	12.11
Oklahoma Firefighters Pension and Retirement Fund	12/17/2015	BUY	1,810	12.17
Oklahoma Firefighters Pension and Retirement Fund	12/17/2015	BUY	1,694	12.18

Name	Date	Trans.	Qty	Price
Oklahoma Firefighters Pension and Retirement Fund	12/18/2015	BUY	925	11.49
Oklahoma Firefighters Pension and Retirement Fund	12/18/2015	BUY	5,956	11.53
Oklahoma Firefighters Pension and Retirement Fund	12/18/2015	BUY	2,290	11.58
Oklahoma Firefighters Pension and Retirement Fund	12/21/2015	BUY	142	11.45
Oklahoma Firefighters Pension and Retirement Fund	12/21/2015	BUY	2,964	11.45
Oklahoma Firefighters Pension and Retirement Fund	12/21/2015	BUY	2,015	11.44
Oklahoma Firefighters Pension and Retirement Fund	12/31/2015	BUY	2,830	11.00
Oklahoma Firefighters Pension and Retirement Fund	1/5/2016	BUY	3,820	11.06
Oklahoma Firefighters Pension and Retirement Fund	2/2/2016	SELL	3,110	6.97
Oklahoma Firefighters Pension and Retirement Fund	2/3/2016	BUY	99	7.15
Oklahoma Firefighters Pension and Retirement Fund	2/3/2016	BUY	6,367	7.37
Oklahoma Firefighters Pension and Retirement Fund	2/4/2016	BUY	79	7.77
Oklahoma Firefighters Pension and Retirement Fund	2/5/2016	SELL	7,135	7.01
Oklahoma Firefighters Pension and Retirement Fund	2/24/2016	BUY	243	8.21
Oklahoma Firefighters Pension and Retirement Fund	2/24/2016	BUY	1,319	8.23
Oklahoma Firefighters Pension and Retirement Fund	2/24/2016	BUY	8,106	8.22
Oklahoma Firefighters Pension and Retirement Fund	2/25/2016	BUY	2,675	8.14
Oklahoma Firefighters Pension and Retirement Fund	2/26/2016	BUY	304	8.25
Oklahoma Firefighters Pension and Retirement Fund	3/10/2016	SELL	3,405	9.12
Philadelphia Gas Works Pension Plan	6/23/2015	BUY	1,710	16.53
Philadelphia Gas Works Pension Plan	6/25/2015	BUY	2,580	15.80
Philadelphia Gas Works Pension Plan	8/4/2015	SELL	1,460	13.77
Philadelphia Gas Works Pension Plan	8/10/2015	BUY	2,030	14.23
Philadelphia Gas Works Pension Plan	8/10/2015	BUY	520	14.28
Philadelphia Gas Works Pension Plan	8/11/2015	BUY	640	14.04
Philadelphia Gas Works Pension Plan	8/12/2015	BUY	1,380	13.92
Philadelphia Gas Works Pension Plan	9/25/2015	SELL	560	13.22
Philadelphia Gas Works Pension Plan	9/28/2015	SELL	1,110	13.02
Philadelphia Gas Works Pension Plan	10/29/2015	BUY	470	13.57
Philadelphia Gas Works Pension Plan	10/29/2015	BUY	320	13.45
Philadelphia Gas Works Pension Plan	11/24/2015	SELL	1,590	12.08
Philadelphia Gas Works Pension Plan	12/9/2015	BUY	390	14.02

Name	Date	Trans.	Qty	Price
Philadelphia Gas Works Pension Plan	12/11/2015	BUY	990	13.82
Philadelphia Gas Works Pension Plan	2/5/2016	SELL	910	7.01
Philadelphia Gas Works Pension Plan	3/10/2016	SELL	710	9.12
Purdue Research Foundation	8/6/2015	BUY	6,680	13.93
Purdue Research Foundation	8/10/2015	BUY	5,250	14.24
Purdue Research Foundation	8/11/2015	BUY	2,000	14.05
Purdue Research Foundation	8/12/2015	BUY	3,710	13.95
Purdue Research Foundation	9/25/2015	SELL	1,095	13.22
Purdue Research Foundation	9/28/2015	SELL	2,670	13.02
Purdue Research Foundation	10/29/2015	BUY	1,145	13.57
Purdue Research Foundation	10/29/2015	BUY	755	13.45
Purdue Research Foundation	11/23/2015	SELL	650	12.35
Purdue Research Foundation	11/24/2015	SELL	3,675	12.08
Purdue Research Foundation	12/9/2015	BUY	940	14.02
Purdue Research Foundation	12/11/2015	BUY	2,355	13.82
Purdue Research Foundation	12/31/2015	BUY	1,415	11.00
Purdue Research Foundation	12/31/2015	BUY	200	10.99
Purdue Research Foundation	1/5/2016	BUY	1,915	11.06
Purdue Research Foundation	2/2/2016	SELL	1,790	6.97
Purdue Research Foundation	2/5/2016	SELL	3,565	7.01
Purdue Research Foundation	3/10/2016	SELL	1,700	9.12
Steelworkers Pension Trust	8/6/2015	BUY	3,595	13.93
Steelworkers Pension Trust	8/10/2015	BUY	2,585	14.23
Steelworkers Pension Trust	8/10/2015	BUY	665	14.28
Steelworkers Pension Trust	8/11/2015	BUY	815	14.04
Steelworkers Pension Trust	8/12/2015	BUY	1,755	13.92
Steelworkers Pension Trust	9/25/2015	SELL	515	13.22
Steelworkers Pension Trust	9/28/2015	SELL	1,435	13.02
Steelworkers Pension Trust	10/29/2015	BUY	620	13.57
Steelworkers Pension Trust	10/29/2015	BUY	410	13.45
Steelworkers Pension Trust	11/24/2015	SELL	2,070	12.08
Steelworkers Pension Trust	12/9/2015	BUY	530	14.02

Name	Date	Trans.	Qty	Price
Steelworkers Pension Trust	12/11/2015	BUY	1,325	13.82
Steelworkers Pension Trust	2/5/2016	SELL	1,015	7.01
Teamsters Pension Trust Fund of Philadelphia and Vicinity	12/11/2014	BUY	115	15.00
Teamsters Pension Trust Fund of Philadelphia and Vicinity	12/11/2014	SELL	115	22.53
Teamsters Pension Trust Fund of Philadelphia and Vicinity	8/6/2015	BUY	4,215	13.93
Teamsters Pension Trust Fund of Philadelphia and Vicinity	8/10/2015	BUY	3,035	14.23
Teamsters Pension Trust Fund of Philadelphia and Vicinity	8/10/2015	BUY	785	14.28
Teamsters Pension Trust Fund of Philadelphia and Vicinity	8/11/2015	BUY	960	14.04
Teamsters Pension Trust Fund of Philadelphia and Vicinity	8/12/2015	BUY	2,045	13.92
Teamsters Pension Trust Fund of Philadelphia and Vicinity	9/25/2015	SELL	600	13.22
Teamsters Pension Trust Fund of Philadelphia and Vicinity	9/28/2015	SELL	1,690	13.02
Teamsters Pension Trust Fund of Philadelphia and Vicinity	10/29/2015	BUY	730	13.57
Teamsters Pension Trust Fund of Philadelphia and Vicinity	10/29/2015	BUY	480	13.45
Teamsters Pension Trust Fund of Philadelphia and Vicinity	11/24/2015	SELL	2,425	12.08
Teamsters Pension Trust Fund of Philadelphia and Vicinity	12/9/2015	BUY	620	14.02
Teamsters Pension Trust Fund of Philadelphia and Vicinity	12/11/2015	BUY	1,555	13.82
Teamsters Pension Trust Fund of Philadelphia and Vicinity	12/31/2015	BUY	935	11.00
Teamsters Pension Trust Fund of Philadelphia and Vicinity	1/5/2016	BUY	1,255	11.06
Teamsters Pension Trust Fund of Philadelphia and Vicinity	2/2/2016	SELL	1,025	6.97
Teamsters Pension Trust Fund of Philadelphia and Vicinity	2/5/2016	SELL	2,360	7.01
Teamsters Pension Trust Fund of Philadelphia and Vicinity	3/10/2016	SELL	1,115	9.12
The Kern Family Foundation, Inc.	12/11/2014	BUY	100	15.00
The Kern Family Foundation, Inc.	12/11/2014	SELL	100	22.53
The Kern Family Foundation, Inc.	8/6/2015	BUY	3,500	13.93
The Kern Family Foundation, Inc.	8/10/2015	BUY	3,150	14.22
The Kern Family Foundation, Inc.	8/11/2015	BUY	450	14.04
The Kern Family Foundation, Inc.	8/12/2015	BUY	1,800	13.95
The Kern Family Foundation, Inc.	9/25/2015	SELL	250	13.22
The Kern Family Foundation, Inc.	9/28/2015	SELL	1,400	13.02
The Kern Family Foundation, Inc.	10/29/2015	BUY	600	13.57
The Kern Family Foundation, Inc.	10/29/2015	BUY	450	13.45
The Kern Family Foundation, Inc.	11/24/2015	SELL	2,000	12.08

Name	Date	Trans.	Qty	Price
The Kern Family Foundation, Inc.	12/3/2015	SELL	950	12.75
The Kern Family Foundation, Inc.	12/9/2015	BUY	450	14.02
The Kern Family Foundation, Inc.	12/11/2015	BUY	1,050	13.82
The Kern Family Foundation, Inc.	2/5/2016	SELL	900	7.01
The Kern Family Foundation, Inc.	3/10/2016	SELL	800	9.12
The Lutheran Foundation	5/4/2015	BUY	2,175	18.19
The Lutheran Foundation	5/5/2015	BUY	675	17.83
The Lutheran Foundation	5/7/2015	SELL	70	17.10
The Lutheran Foundation	5/8/2015	SELL	130	16.30
The Lutheran Foundation	5/12/2015	SELL	50	17.04
The Lutheran Foundation	5/26/2015	BUY	350	18.49
The Lutheran Foundation	5/29/2015	BUY	900	19.24
The Lutheran Foundation	6/29/2015	BUY	715	14.48
The Lutheran Foundation	7/1/2015	BUY	1,000	14.74
The Lutheran Foundation	8/3/2015	SELL	360	14.32
The Lutheran Foundation	8/6/2015	BUY	5,040	13.83
The Lutheran Foundation	8/11/2015	BUY	2,875	14.01
The Lutheran Foundation	8/21/2015	BUY	720	12.28
The Lutheran Foundation	8/21/2015	BUY	1,075	12.17
The Lutheran Foundation	8/25/2015	SELL	315	12.07
The Lutheran Foundation	8/27/2015	SELL	365	12.35
The Lutheran Foundation	9/17/2015	SELL	685	13.51
The Lutheran Foundation	9/18/2015	SELL	195	13.54
The Lutheran Foundation	9/21/2015	SELL	1,095	13.68
The Lutheran Foundation	10/1/2015	SELL	200	13.11
The Lutheran Foundation	10/1/2015	SELL	1,160	13.10
The Lutheran Foundation	10/9/2015	SELL	895	14.71
The Lutheran Foundation	10/20/2015	SELL	810	14.17
The Lutheran Foundation	10/27/2015	SELL	85	13.45
The Lutheran Foundation	11/4/2015	SELL	160	14.64
The Lutheran Foundation	11/5/2015	SELL	265	14.11
The Lutheran Foundation	12/2/2015	BUY	560	12.48

Name	Date	Trans.	Qty	Price
The Lutheran Foundation	12/3/2015	BUY	1,345	12.75
The Lutheran Foundation	12/14/2015	SELL	1,030	12.97
The Lutheran Foundation	12/21/2015	BUY	1,415	11.45
The Lutheran Foundation	1/4/2016	BUY	560	10.97
The Lutheran Foundation	1/5/2016	BUY	520	11.06
The Lutheran Foundation	1/7/2016	BUY	965	9.40
The Lutheran Foundation	1/11/2016	BUY	1,175	9.27
The Lutheran Foundation	1/11/2016	BUY	1,945	9.32
The Lutheran Foundation	1/12/2016	SELL	370	9.40
The Lutheran Foundation	1/29/2016	SELL	40	7.34
The Lutheran Foundation	2/1/2016	BUY	1,090	7.46
The Lutheran Foundation	2/2/2016	SELL	200	7.00
The Lutheran Foundation	2/5/2016	SELL	630	7.01
The Lutheran Foundation	2/8/2016	BUY	1,215	6.65
The Lutheran Foundation	2/22/2016	SELL	700	9.06
The Lutheran Foundation	3/1/2016	SELL	490	8.62
The Lutheran Foundation	3/18/2016	BUY	1,350	8.77
The Lutheran Foundation	3/21/2016	BUY	215	8.70
The Lutheran Foundation	4/5/2016	BUY	1,565	7.99
The Lutheran Foundation	4/6/2016	BUY	3,045	8.18
The Lutheran Foundation	4/12/2016	SELL	600	7.37
The Lutheran Foundation	4/15/2016	BUY	3,910	7.35
The Lutheran Foundation	4/19/2016	BUY	2,805	8.04
The Lutheran Foundation	4/22/2016	SELL	760	7.63
The Lutheran Foundation	5/3/2016	BUY	2,685	7.18
The Lutheran Foundation	5/5/2016	SELL	290	6.84
UFCW Local 1262 and Employers Pension Fund	8/6/2015	BUY	4,840	13.93
UFCW Local 1262 and Employers Pension Fund	8/10/2015	BUY	3,485	14.23
UFCW Local 1262 and Employers Pension Fund	8/10/2015	BUY	900	14.28
UFCW Local 1262 and Employers Pension Fund	8/11/2015	BUY	1,105	14.04
UFCW Local 1262 and Employers Pension Fund	8/12/2015	BUY	2,360	13.92
UFCW Local 1262 and Employers Pension Fund	9/25/2015	SELL	665	13.22

Name	Date	Trans.	Qty	Price
UFCW Local 1262 and Employers Pension Fund	9/28/2015	SELL	1,945	13.02
UFCW Local 1262 and Employers Pension Fund	10/29/2015	BUY	835	13.57
UFCW Local 1262 and Employers Pension Fund	10/29/2015	BUY	550	13.45
UFCW Local 1262 and Employers Pension Fund	11/24/2015	SELL	2,795	12.08
UFCW Local 1262 and Employers Pension Fund	12/9/2015	SELL	545	13.78
UFCW Local 1262 and Employers Pension Fund	12/9/2015	BUY	665	14.02
UFCW Local 1262 and Employers Pension Fund	12/11/2015	BUY	1,665	13.82
UFCW Local 1262 and Employers Pension Fund	12/31/2015	BUY	1,000	11.00
UFCW Local 1262 and Employers Pension Fund	12/31/2015	BUY	140	11.00
UFCW Local 1262 and Employers Pension Fund	1/5/2016	BUY	1,355	11.06
UFCW Local 1262 and Employers Pension Fund	1/8/2016	BUY	45	9.44
UFCW Local 1262 and Employers Pension Fund	2/2/2016	SELL	1,725	6.97
UFCW Local 1262 and Employers Pension Fund	2/5/2016	SELL	2,430	7.01
UFCW Local 1262 and Employers Pension Fund	3/10/2016	SELL	1,165	9.12
Waterfront Employers - ILA Pension Fund	8/6/2015	BUY	2,170	13.93
Waterfront Employers - ILA Pension Fund	8/10/2015	BUY	1,930	14.22
Waterfront Employers - ILA Pension Fund	8/11/2015	BUY	300	14.04
Waterfront Employers - ILA Pension Fund	8/12/2015	BUY	1,095	13.95
Waterfront Employers - ILA Pension Fund	9/25/2015	SELL	120	13.22
Waterfront Employers - ILA Pension Fund	9/28/2015	SELL	870	13.02
Waterfront Employers - ILA Pension Fund	10/29/2015	BUY	375	13.57
Waterfront Employers - ILA Pension Fund	10/29/2015	BUY	245	13.45
Waterfront Employers - ILA Pension Fund	11/24/2015	SELL	1,250	12.08
Waterfront Employers - ILA Pension Fund	12/9/2015	BUY	320	14.02
Waterfront Employers - ILA Pension Fund	12/11/2015	BUY	800	13.82
Waterfront Employers - ILA Pension Fund	1/8/2016	BUY	20	9.44
Waterfront Employers - ILA Pension Fund	2/5/2016	SELL	630	7.01
Waterfront Employers - ILA Pension Fund	3/10/2016	SELL	575	9.12
Wichita Retirement Systems	12/11/2014	BUY	300	15.00
Wichita Retirement Systems	12/11/2014	SELL	300	22.53
Wichita Retirement Systems	8/6/2015	BUY	9,500	13.93
Wichita Retirement Systems	8/10/2015	BUY	8,450	14.22

Name	Date	Trans.	Qnty	Price
Wichita Retirement Systems	8/11/2015	BUY	1,300	14.04
Wichita Retirement Systems	8/12/2015	BUY	4,800	13.95
Wichita Retirement Systems	9/25/2015	SELL	600	13.22
Wichita Retirement Systems	9/28/2015	SELL	3,800	13.02
Wichita Retirement Systems	10/29/2015	BUY	1,600	13.57
Wichita Retirement Systems	10/29/2015	BUY	1,100	13.45
Wichita Retirement Systems	11/24/2015	SELL	5,450	12.08
Wichita Retirement Systems	12/9/2015	BUY	1,400	14.02
Wichita Retirement Systems	12/11/2015	BUY	3,500	13.82
Wichita Retirement Systems	12/31/2015	BUY	2,150	11.00
Wichita Retirement Systems	12/31/2015	BUY	350	11.00
Wichita Retirement Systems	1/5/2016	BUY	2,800	11.06
Wichita Retirement Systems	1/8/2016	BUY	250	9.46
Wichita Retirement Systems	2/2/2016	SELL	2,900	6.97
Wichita Retirement Systems	2/5/2016	SELL	5,300	7.01
Wichita Retirement Systems	3/10/2016	SELL	2,500	9.12

