

NICHOLAS INVESTMENT PARTNERS

INSTITUTIONAL PORTFOLIO MANAGEMENT

For Period Ending December 31, 2016

LEIA/NEW YORK STATE COMMON RETIREMENT FUND (NYSCRF)



Pursuant to recent amendments to Rule 206(4) under the Investment Advisers Act of 1940, Nicholas Investment Partners encourages its clients to compare the information set forth in this statement with the statements received directly from your custodian to ensure accuracy of all account transactions.

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Summary of Investment Performance

December 01, 2016 to December 31, 2016

Beginning Market Value	28,458,212.74
Beginning Accrued Income	13,730.15
Beginning Portfolio Value	28,471,942.89
Contributions	0.00
Withdrawals	(15,424.98)
Gain (Loss)	(458,170.71)
Interest and Dividends	15,947.68
Net Accrued Income	3,281.15
Ending Market Value	28,000,564.73
Ending Accrued Income	17,011.30
Ending Portfolio Value	28,017,576.03
Total Portfolio	-1.54%
Total Net Of Fees	-1.58%
Russell 2000 Growth TR	1.36%
Total Investment Return	(\$438,941.88)

Selected Period Performance

Sector	Market Value	1 Month	QTD	3 Month	YTD	1 Year	ITD
Total Portfolio	\$28,017,576	-1.54%	0.65%	0.65%	3.00%	3.00%	-3.22%
Total Portfolio Net of Fees	\$28,017,576	-1.58%	0.56%	0.56%	2.60%	2.60%	-3.61%
Russell 2000 Growth TR		1.36%	3.57%	3.57%	11.32%	11.32%	2.52%

Market values include accrued income. All values in USD terms.
 All rates of return are gross of investment management fees unless otherwise noted.
 All returns greater than 12 months are annualized.
 Performance inception date for the account is 03/16/2015.

Portfolio Holdings

Description	Amount	Total Cost	Current Price	Market Value	% of Total	Unrealized Gain/Loss
Cash						
U.S. DOLLARS	136,577.80	136,577.80	1.00	136,577.80	0.49	-
Total Cash		\$136,577.80		\$136,577.80	0.49	-
Equity						
Consumer Discretionary						
BURLINGTON STORES INC	5,762.00	372,838.41	84.75	488,329.50	1.74	115,491.09
CALLAWAY GOLF CO	41,640.00	461,872.33	10.96	456,374.40	1.63	(5,497.93)
DREW INDS INC	4,212.00	309,578.37	107.75	453,843.00	1.62	144,264.63
WENDY'S CO/THE	29,164.00	315,025.15	13.52	394,297.28	1.41	79,272.13
COOPER-STANDARD HOLDING INC	3,574.00	286,856.01	103.38	369,480.12	1.32	82,624.11
VAIL RESORTS INC	2,080.00	241,868.31	161.31	335,524.80	1.20	93,656.49
BRUNSWICK CORP/DE	5,393.00	268,375.90	54.54	294,134.22	1.05	25,758.32
PLANET FITNESS INC - CL A	14,121.00	297,629.56	20.10	283,832.10	1.01	(13,797.46)
SEAWORLD ENTERTAINMENT INC	14,669.00	287,196.97	18.93	277,684.17	0.99	(9,512.80)
WINGSTOP INC	8,943.00	273,041.79	29.59	264,623.37	0.95	(8,418.42)
OLLIE'S BARGAIN OUTLET HOLDI	6,808.00	210,887.54	28.45	193,687.60	0.69	(17,199.94)
DULUTH HOLDINGS INC	6,737.00	186,421.11	25.40	171,119.80	0.61	(15,301.31)
Total Consumer Discretionary		\$3,511,591.45		\$3,982,930.36	14.22	\$471,338.91

Portfolio Holdings

Description	Amount	Total Cost	Current Price	Market Value	% of Total	Unrealized Gain/Loss
Consumer Staples						
ELF BEAUTY INC	7,258.00	208,528.28	28.94	210,046.52	0.75	1,518.24
Total Consumer Staples		\$208,528.28		\$210,046.52	0.75	\$1,518.24
Energy						
CALLON PETROLEUM CO	22,022.00	336,692.16	15.37	338,478.14	1.21	1,785.98
MATADOR RESOURCES CO	11,661.00	247,670.25	25.76	300,387.36	1.07	52,717.11
SUPERIOR ENERGY SERVICES	16,173.00	290,057.40	16.88	273,000.24	0.97	(17,057.16)
FORUM ENERGY TECHNOLOGIES INC	11,998.00	267,668.75	22.00	263,956.00	0.94	(3,712.75)
RICE ENERGY INC	12,202.00	245,491.29	21.35	260,512.70	0.93	15,021.41
Total Energy		\$1,387,579.85		\$1,436,334.44	5.13	\$48,754.59
Financials						
EVERCORE PARTNERS INC	8,095.00	448,741.51	68.70	556,126.50	1.99	107,384.99
WESTERN ALLIANCE BANCORP	8,617.00	308,247.86	48.71	419,734.07	1.50	111,486.21
SYNOVUS FINANCIAL CORP	9,817.00	324,011.37	41.08	403,282.36	1.44	79,270.99
MOELIS & CO	9,733.00	284,853.44	33.90	329,948.70	1.18	45,095.26
TEXAS CAPITAL BA	3,910.00	229,601.06	78.40	306,544.00	1.09	76,942.94

Portfolio Holdings

Description	Amount	Total Cost	Current Price	Market Value	% of Total	Unrealized Gain/Loss
Financials						
PRA GROUP INC	6,651.00	212,022.29	39.10	260,054.10	0.93	48,031.81
FIRST HAWAIIAN INC	7,247.00	191,809.73	34.82	252,340.54	0.90	60,530.81
KINSALE CAPITAL GROUP INC	5,021.00	139,344.95	34.01	170,764.21	0.61	31,419.26
Total Financials		\$2,138,632.21		\$2,698,794.48	9.64	\$560,162.27
Health Care						
HEALTH EQUITY INC	8,600.00	239,881.60	40.52	348,472.00	1.24	108,590.40
TESARO INC	2,468.00	237,806.52	134.48	331,896.64	1.19	94,090.12
ZELTIQ AESTHETICS INC	6,945.00	293,245.64	43.52	302,246.40	1.08	9,000.76
COTIVITI HOLDINGS INC	8,145.00	262,627.87	34.40	280,188.00	1.00	17,560.13
VOCERA COMMUNICATIONS INC	12,365.00	225,258.38	18.49	228,628.85	0.82	3,370.47
SUPERNUS PHARMACEUTICALS INC	9,007.00	146,369.30	25.25	227,426.75	0.81	81,057.45
BLUEBIRD BIO INC	3,672.00	229,017.03	61.70	226,562.40	0.81	(2,454.63)
SAGE THERAPEUTICS INC	4,388.00	182,091.19	51.06	224,051.28	0.80	41,960.09
NANOSTRING TECHNOLOGIES INC	9,873.00	116,614.09	22.30	220,167.90	0.79	103,553.81
REPLIGEN CORP	6,903.00	191,690.40	30.82	212,750.46	0.76	21,060.06
BIOTELEMETRY INC	9,385.00	218,199.62	22.35	209,754.75	0.75	(8,444.87)
DERMIRA INC	6,854.00	204,923.48	30.33	207,881.82	0.74	2,958.34
NXSTAGE MEDICAL INC	7,259.00	160,447.52	26.21	190,258.39	0.68	29,810.87

Portfolio Holdings

Description	Amount	Total Cost	Current Price	Market Value	% of Total	Unrealized Gain/Loss
Health Care						
PENUMBRA INC	2,921.00	144,165.02	63.80	186,359.80	0.67	42,194.78
RADIUS HEALTH INC	4,900.00	185,276.17	38.03	186,347.00	0.67	1,070.83
EXELIXIS INC	11,821.00	149,834.72	14.91	176,251.11	0.63	26,416.39
EVOLENT HEALTH INC - A	11,024.00	203,726.85	14.80	163,155.20	0.58	(40,571.65)
K2M GROUP HOLDINGS INC	7,774.00	126,113.60	20.04	155,790.96	0.56	29,677.36
NUVASIVE INC	2,303.00	108,312.15	67.36	155,130.08	0.55	46,817.93
SPECTRANETICS CORP	6,022.00	185,412.34	24.50	147,539.00	0.53	(37,873.34)
WEST PHARMACEUTICAL SERVICES INC	1,716.00	132,126.28	84.83	145,568.28	0.52	13,442.00
EAGLE PHARMACEUTICALS INC/DE	1,832.00	143,625.65	79.34	145,350.88	0.52	1,725.23
MASIMO CORP	2,106.00	141,907.33	67.40	141,944.40	0.51	37.07
ACHAOGEN INC	10,853.00	143,798.08	13.02	141,306.06	0.50	(2,492.02)
NEOGENOMICS INC	15,782.00	119,465.84	8.57	135,251.74	0.48	15,785.90
ABIOMED INC	1,197.00	89,924.18	112.68	134,877.96	0.48	44,953.78
REGENXBIO INC	6,795.00	109,643.99	18.55	126,047.25	0.45	16,403.26
GW PHARMACEUTICALS PLC	833.00	81,389.12	111.75	93,087.75	0.33	11,698.63
ACLARIS THERAPEUTICS INC	2,863.00	70,748.42	27.14	77,701.82	0.28	6,953.40
NOVAN INC	2,646.00	71,445.81	27.02	71,494.92	0.26	49.11
OXFORD IMMUNOTEC GLOBAL PLC	4,587.00	54,751.62	14.95	68,575.65	0.24	13,824.03
CAMBREX CORP	1,018.00	55,017.71	53.95	54,921.10	0.20	(96.61)

Portfolio Holdings

Description	Amount	Total Cost	Current Price	Market Value	% of Total	Unrealized Gain/Loss
Total Health Care		\$5,024,857.52		\$5,716,986.60	20.42	\$692,129.08
Industrials						
QUANTA SERVICES INC	16,604.00	466,031.46	34.85	578,649.40	2.07	112,617.94
WOODWARD INC	6,333.00	304,268.90	69.05	437,293.65	1.56	133,024.75
GIBRALTAR INDUSTRIES INC	9,654.00	322,331.26	41.65	402,089.10	1.44	79,757.84
BEACON ROOFING SUPPLY INC	6,630.00	265,493.44	46.07	305,444.10	1.09	39,950.66
JOHN BEAN TECHNOLOGIES CORP	3,376.00	292,222.82	85.95	290,167.20	1.04	(2,055.62)
RITCHIE BROS AUCTIONEERS INC	8,353.00	304,801.92	34.00	284,002.00	1.01	(20,799.92)
CIRCOR INTERNATIONAL INC	4,376.00	297,186.12	64.88	283,914.88	1.01	(13,271.24)
OLD DOMINION FREIGHT LINE	3,248.00	216,446.17	85.79	278,645.92	1.00	62,199.75
HERC HOLDINGS INC	6,901.00	282,248.39	40.16	277,144.16	0.99	(5,104.23)
HUB GROUP INC	6,248.00	240,381.11	43.75	273,350.00	0.98	32,968.89
SKYWEST INC	7,438.00	290,070.11	36.45	271,115.10	0.97	(18,955.01)
GRANITE CONSTRUCTION INC	4,887.00	291,870.47	55.00	268,785.00	0.96	(23,085.47)
ASTEC INDUSTRIES INC	3,291.00	195,128.75	67.46	222,010.86	0.79	26,882.11
TRINET GROUP INC	8,561.00	223,314.61	25.62	219,332.82	0.78	(3,981.79)
CONTINENTAL BUILDING PRODUCTS INC	6,371.00	127,114.79	23.10	147,170.10	0.53	20,055.31
ENERGY RECOVERY INC	8,679.00	138,750.62	10.35	89,827.65	0.32	(48,922.97)
ECHO GLOBAL LOGISTICS INC	3,303.00	84,460.43	25.05	82,740.15	0.30	(1,720.28)

Portfolio Holdings

Description	Amount	Total Cost	Current Price	Market Value	% of Total	Unrealized Gain/Loss
Industrials						
LINDSAY CORP	812.00	69,906.94	74.61	60,583.32	0.22	(9,323.62)
Total Industrials		\$4,412,028.31		\$4,772,265.41	17.04	\$360,237.10
Information Technology						
INPHI CORP	12,446.00	496,623.31	44.62	555,340.52	1.98	58,717.21
EVERBRIDGE INC	29,969.00	486,721.31	18.45	552,928.05	1.97	66,206.74
SCIENCE APPLICATIONS INTERNATIONAL CORP	5,610.00	293,296.36	84.80	475,728.00	1.70	182,431.64
PDF SOLUTIONS	20,979.00	409,458.34	22.55	473,076.45	1.69	63,618.11
BLACKHAWK NETWORK HOLDINGS INC	9,377.00	359,495.96	37.68	353,278.46	1.26	(6,217.50)
REALPAGE INC	11,535.00	325,863.27	30.00	346,050.00	1.24	20,186.73
SQUARE INC - A	25,000.00	303,277.18	13.63	340,750.00	1.22	37,472.82
MONOLITHIC POWER SYSTEMS INC	3,672.00	230,853.86	81.93	300,846.96	1.07	69,993.10
MINDBODY INC - CLASS A	13,792.00	231,328.21	21.30	293,769.60	1.05	62,441.39
MICROSEMI CORP	5,407.00	174,164.67	53.97	291,815.79	1.04	117,651.12
ACXIOM CORP	10,835.00	270,627.52	26.80	290,378.00	1.04	19,750.48
SHOPIFY INC	6,645.00	261,550.43	42.87	284,871.15	1.02	23,320.72
WIX COM LTD	5,754.00	118,274.83	44.55	256,340.70	0.92	138,065.87

Portfolio Holdings

Description	Amount	Total Cost	Current Price	Market Value	% of Total	Unrealized Gain/Loss
Information Technology						
ORBOTECH LTD	6,954.00	209,142.68	33.41	232,333.14	0.83	23,190.46
ASPEN TECHNOLOGY INC	4,101.00	160,409.87	54.68	224,242.68	0.80	63,832.81
2U INC	6,542.00	214,024.05	30.15	197,241.30	0.70	(16,782.75)
CIRRUS LOGIC INC	2,885.00	140,653.51	56.54	163,117.90	0.58	22,464.39
GTT COMMUNICATIONS INC	5,439.00	114,485.48	28.75	156,371.25	0.56	41,885.77
MAXLINEAR INC	7,137.00	74,615.98	21.80	155,586.60	0.56	80,970.62
LEIDOS HOLDINGS INC	2,867.00	136,854.81	51.14	146,618.38	0.52	9,763.57
J2 GLOBAL INC	1,745.00	130,028.62	81.80	142,741.00	0.51	12,712.38
XACTLY CORP	12,857.00	178,501.01	11.00	141,427.00	0.51	(37,074.01)
PROOFPOINT INC	1,993.00	140,901.30	70.65	140,805.45	0.50	(95.85)
DESCARTES SYS	6,141.00	97,123.06	21.40	131,417.40	0.47	34,294.34
BAZAARVOICE INC	26,462.00	139,625.65	4.85	128,340.70	0.46	(11,284.95)
QUOTIENT TECHNOLOGY INC	9,254.00	125,739.00	10.75	99,480.50	0.36	(26,258.50)
Total Information Technology		\$5,823,640.27		\$6,874,896.98	24.55	\$1,051,256.71

Materials

EAGLE MATERIALS INC	3,693.00	269,038.23	98.53	363,871.29	1.30	94,833.06
SUMMIT MATERIALS INC	14,987.00	308,725.08	23.79	356,540.73	1.27	47,815.65
FERRO CORP	23,183.00	349,737.13	14.33	332,212.39	1.19	(17,524.74)

Portfolio Holdings

Description	Amount	Total Cost	Current Price	Market Value	% of Total	Unrealized Gain/Loss
Materials						
BERRY PLASTICS GROUP INC	5,609.00	198,505.51	48.73	273,326.57	0.98	74,821.06
CALGON CARBON CORP	11,971.00	199,810.71	17.00	203,507.00	0.73	3,696.29
COMMERCIAL METALS CO	7,850.00	172,535.86	21.78	170,973.00	0.61	(1,562.86)
Total Materials		\$1,498,352.52		\$1,700,430.98	6.07	\$202,078.46
Telecommunication Services						
VONAGE HOLDINGS CORP	49,562.00	289,407.98	6.85	339,499.70	1.21	50,091.72
ZAYO GROUP HOLDINGS INC	4,011.00	140,869.53	32.86	131,801.46	0.47	(9,068.07)
Total Telecommunication Services		\$430,277.51		\$471,301.16	1.68	\$41,023.65
Total Equity		\$24,435,487.92		\$27,863,986.93	99.51	\$3,428,499.01
Total Portfolio		\$24,572,065.72		\$28,000,564.73	100.00	\$3,428,499.01

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
Buy						
EVOLANT HEALTH INC - A	30050B101	12/1/2016	12/6/2016	3,635.00	18.09	(65,908.00)
EVOLANT HEALTH INC - A	30050B101	12/1/2016	12/6/2016	808.00	18.80	(15,222.72)
JOHN BEAN TECHNOLOGIES CORP	477839104	12/1/2016	12/6/2016	583.00	84.15	(49,083.24)
KINSALE CAPITAL GROUP INC	49714P108	12/1/2016	12/6/2016	703.00	27.68	(19,487.51)
KINSALE CAPITAL GROUP INC	49714P108	12/1/2016	12/6/2016	1,995.00	27.82	(55,588.48)
KINSALE CAPITAL GROUP INC	49714P108	12/1/2016	12/6/2016	837.00	27.50	(23,017.50)
LINDSAY CORP	535555106	12/1/2016	12/6/2016	453.00	86.07	(39,009.60)
LINDSAY CORP	535555106	12/1/2016	12/6/2016	359.00	86.03	(30,897.34)
TTAN MACHINERY INC	88830R101	12/1/2016	12/6/2016	928.00	14.20	(13,217.23)
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/2/2016	12/7/2016	647.00	22.04	(14,285.50)
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/2/2016	12/7/2016	1,116.00	22.03	(24,624.54)
JOHN BEAN TECHNOLOGIES CORP	477839104	12/2/2016	12/7/2016	100.00	82.30	(8,234.17)
MOELIS & CO	60786M105	12/2/2016	12/7/2016	872.00	29.03	(25,344.68)
MOELIS & CO	60786M105	12/2/2016	12/7/2016	4,132.00	28.91	(119,624.29)
SUPERIOR ENERGY SERVICES	868157108	12/2/2016	12/7/2016	9,313.00	17.42	(162,623.61)
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/5/2016	12/8/2016	1,855.00	23.18	(43,064.01)
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/5/2016	12/8/2016	932.00	23.18	(21,636.38)
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/5/2016	12/8/2016	5,867.00	21.50	(126,375.18)

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
JOHN BEAN TECHNOLOGIES CORP	477839104	12/5/2016	12/8/2016	443.00	85.68	(37,974.80)
MOELIS & CO	60786M105	12/5/2016	12/8/2016	1,245.00	28.88	(36,001.91)
SUPERIOR ENERGY SERVICES	868157108	12/5/2016	12/8/2016	1,954.00	18.01	(35,272.04)
SUPERIOR ENERGY SERVICES	868157108	12/5/2016	12/8/2016	50.00	17.35	(869.32)
MOELIS & CO	60786M105	12/6/2016	12/9/2016	879.00	29.25	(25,745.91)
MOELIS & CO	60786M105	12/6/2016	12/9/2016	184.00	28.85	(5,315.48)
SUPERIOR ENERGY SERVICES	868157108	12/6/2016	12/9/2016	787.00	18.01	(14,208.89)
BLUEBIRD BIO INC	09609G100	12/7/2016	12/12/2016	617.00	76.00	(46,892.00)
BRUNSWICK CORP/DE	117043109	12/7/2016	12/12/2016	1,067.00	54.25	(57,925.08)
OLLIE'S BARGAIN OUTLET HOLDI	681116109	12/7/2016	12/12/2016	1,310.00	31.58	(41,418.27)
PLANET FITNESS INC - CL A	72703H101	12/7/2016	12/12/2016	2,632.00	20.46	(53,960.21)
CIRCOR INTERNATIONAL INC	17273K109	12/8/2016	12/13/2016	248.00	67.47	(16,737.12)
FERRO CORP	315405100	12/8/2016	12/13/2016	774.00	14.93	(11,586.78)
FERRO CORP	315405100	12/8/2016	12/13/2016	1,911.00	15.45	(29,591.84)
MOELIS & CO	60786M105	12/8/2016	12/13/2016	1,069.00	30.03	(32,139.49)
MOELIS & CO	60786M105	12/8/2016	12/13/2016	1,352.00	30.05	(40,681.68)
PLANET FITNESS INC - CL A	72703H101	12/8/2016	12/13/2016	962.00	21.05	(20,291.18)
QUANTA SERVICES INC	74762E102	12/8/2016	12/13/2016	2,341.00	34.82	(81,609.60)
RITCHIE BROS AUCTIONEERS INC	767744105	12/8/2016	12/13/2016	1,356.00	38.99	(52,929.29)
ZUMIEZ INC	989817101	12/8/2016	12/13/2016	2,492.00	25.92	(64,688.33)

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
BLACKHAWK NETWORK HOLDINGS INC	09238E104	12/9/2016	12/14/2016	951.00	38.44	(36,594.96)
CIRCOR INTERNATIONAL INC	17273K109	12/9/2016	12/14/2016	1,115.00	68.78	(76,717.02)
COOPER-STANDARD HOLDING INC	21676P103	12/9/2016	12/14/2016	125.00	104.07	(13,014.35)
EVERBRIDGE INC	29978A104	12/9/2016	12/14/2016	1,199.00	16.83	(20,228.57)
FERRO CORP	315405100	12/9/2016	12/14/2016	1,409.00	15.65	(22,107.21)
INPHI CORP	45772F107	12/9/2016	12/14/2016	3,937.00	45.16	(177,955.16)
ORBOTECH LTD	M75253100	12/9/2016	12/14/2016	724.00	31.67	(22,955.29)
PDF SOLUTIONS	693282105	12/9/2016	12/14/2016	1,588.00	22.88	(36,402.52)
QUANTA SERVICES INC	74762E102	12/9/2016	12/14/2016	731.00	35.00	(25,614.24)
REALPAGE INC	75606N109	12/9/2016	12/14/2016	836.00	30.45	(25,487.97)
REALPAGE INC	75606N109	12/9/2016	12/14/2016	1,141.00	30.44	(34,780.53)
RITCHIE BROS AUCTIONEERS INC	767744105	12/9/2016	12/14/2016	481.00	39.32	(18,933.70)
SUMMIT MATERIALS INC	86614U100	12/9/2016	12/14/2016	2,101.00	23.99	(50,477.79)
ZUMIEZ INC	989817101	12/9/2016	12/14/2016	3,296.00	25.70	(84,855.19)
BLACKHAWK NETWORK HOLDINGS INC	09238E104	12/12/2016	12/15/2016	894.00	38.19	(34,176.64)
CALGON CARBON CORP	129603106	12/12/2016	12/15/2016	985.00	18.20	(17,970.24)
CALGON CARBON CORP	129603106	12/12/2016	12/15/2016	1,103.00	18.20	(20,118.72)
CIRCOR INTERNATIONAL INC	17273K109	12/12/2016	12/15/2016	1,073.00	68.59	(73,623.79)
COOPER-STANDARD HOLDING INC	21676P103	12/12/2016	12/15/2016	212.00	103.95	(22,045.24)
EVERBRIDGE INC	29978A104	12/12/2016	12/15/2016	330.00	17.20	(5,688.34)

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
ORBOTECH LTD	M75253100	12/12/2016	12/15/2016	854.00	32.58	(27,853.21)
ORBOTECH LTD	M75253100	12/12/2016	12/15/2016	627.00	32.44	(20,366.03)
PDF SOLUTIONS	693282105	12/12/2016	12/15/2016	699.00	22.85	(15,996.62)
PDF SOLUTIONS	693282105	12/12/2016	12/15/2016	1,111.00	22.88	(25,466.34)
REALPAGE INC	75606N109	12/12/2016	12/15/2016	1,115.00	30.27	(33,791.75)
REALPAGE INC	75606N109	12/12/2016	12/15/2016	1,262.00	30.35	(38,352.18)
SUPERIOR ENERGY SERVICES	868157108	12/12/2016	12/15/2016	4,069.00	18.90	(77,083.54)
WINGSTOP INC	974155103	12/12/2016	12/15/2016	1,038.00	32.61	(33,886.76)
WINGSTOP INC	974155103	12/12/2016	12/15/2016	725.00	32.63	(23,685.82)
CALGON CARBON CORP	129603106	12/13/2016	12/16/2016	1,087.00	18.15	(19,770.25)
CIRCOR INTERNATIONAL INC	17273K109	12/13/2016	12/16/2016	842.00	68.21	(57,448.99)
COOPER-STANDARD HOLDING INC	21676P103	12/13/2016	12/16/2016	164.00	104.75	(17,185.36)
EVERBRIDGE INC	29978A104	12/13/2016	12/16/2016	590.00	17.94	(10,607.43)
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/13/2016	12/16/2016	1,581.00	23.80	(37,683.14)
REALPAGE INC	75606N109	12/13/2016	12/16/2016	557.00	29.75	(16,591.19)
ACHAOGEN INC	004449104	12/14/2016	12/19/2016	4,352.00	13.50	(58,752.00)
BAZAARVOICE INC	073271108	12/14/2016	12/19/2016	116.00	4.64	(540.90)
EVERBRIDGE INC	29978A104	12/14/2016	12/19/2016	479.00	17.83	(8,560.59)
SEAWORLD ENTERTAINMENT INC	81282V100	12/14/2016	12/19/2016	2,333.00	19.35	(45,228.24)
INPHI CORP	45772F107	12/15/2016	12/20/2016	1,459.00	44.25	(64,623.34)

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
PDF SOLUTIONS	693282105	12/15/2016	12/20/2016	2,130.00	23.68	(50,515.29)
SEAWORLD ENTERTAINMENT INC	81282V100	12/15/2016	12/20/2016	3,364.00	19.57	(65,956.60)
SEAWORLD ENTERTAINMENT INC	81282V100	12/15/2016	12/20/2016	1,424.00	19.61	(27,974.48)
BAZAARVOICE INC	073271108	12/16/2016	12/21/2016	50.00	4.95	(248.50)
EVERBRIDGE INC	29978A104	12/16/2016	12/21/2016	899.00	19.54	(17,604.40)
INPHI CORP	45772F107	12/16/2016	12/21/2016	1,004.00	45.37	(45,589.93)
PDF SOLUTIONS	693282105	12/16/2016	12/21/2016	2,487.00	23.58	(58,735.23)
SEAWORLD ENTERTAINMENT INC	81282V100	12/16/2016	12/21/2016	4,137.00	19.60	(81,249.85)
SQUARE INC - A	852234103	12/16/2016	12/21/2016	1,106.00	14.36	(15,931.05)
2U INC	90214J101	12/19/2016	12/22/2016	1,983.00	32.85	(65,225.23)
2U INC	90214J101	12/19/2016	12/22/2016	1,776.00	32.60	(57,960.29)
BAZAARVOICE INC	073271108	12/19/2016	12/22/2016	712.00	4.94	(3,532.37)
BIOTELEMETRY INC	090672106	12/19/2016	12/22/2016	3,774.00	22.90	(86,591.79)
EVERBRIDGE INC	29978A104	12/19/2016	12/22/2016	850.00	20.38	(17,357.00)
EVERBRIDGE INC	29978A104	12/19/2016	12/22/2016	1,137.00	20.14	(22,941.48)
INPHI CORP	45772F107	12/19/2016	12/22/2016	98.00	46.08	(4,519.45)
MASIMO CORP	574795100	12/19/2016	12/22/2016	2,106.00	67.34	(141,907.33)
PDF SOLUTIONS	693282105	12/19/2016	12/22/2016	569.00	24.03	(13,695.37)
SEAWORLD ENTERTAINMENT INC	81282V100	12/19/2016	12/22/2016	2,558.00	19.54	(50,083.59)
VONAGE HOLDINGS CORP	92886T201	12/19/2016	12/22/2016	2,236.00	6.90	(15,487.65)

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
2U INC	90214J101	12/20/2016	12/23/2016	1,979.00	32.46	(64,314.73)
2U INC	90214J101	12/20/2016	12/23/2016	804.00	32.95	(26,523.80)
ACHAOGEN INC	004449104	12/20/2016	12/23/2016	6,501.00	13.04	(85,046.08)
BIOTELEMETRY INC	090672106	12/20/2016	12/23/2016	2,806.00	23.50	(66,052.68)
EVERBRIDGE INC	29978A104	12/20/2016	12/23/2016	2,307.00	19.85	(45,877.46)
GRANITE CONSTRUCTION INC	387328107	12/20/2016	12/23/2016	728.00	58.38	(42,529.76)
INPHI CORP	45772F107	12/20/2016	12/23/2016	186.00	46.25	(8,609.42)
REALPAGE INC	75606N109	12/20/2016	12/23/2016	869.00	29.80	(25,930.96)
REALPAGE INC	75606N109	12/20/2016	12/23/2016	30.00	29.70	(892.20)
SEAWORLD ENTERTAINMENT INC	81282V100	12/20/2016	12/23/2016	853.00	19.54	(16,704.21)
VONAGE HOLDINGS CORP	92886T201	12/20/2016	12/23/2016	1,722.00	6.93	(11,987.70)
BAZAARVOICE INC	073271108	12/21/2016	12/27/2016	20.00	5.05	(101.60)
BIOTELEMETRY INC	090672106	12/21/2016	12/27/2016	1,072.00	23.17	(24,882.51)
ELF BEAUTY INC	26856L103	12/21/2016	12/27/2016	115.00	29.51	(3,398.25)
ELF BEAUTY INC	26856L103	12/21/2016	12/27/2016	680.00	29.42	(20,032.80)
GRANITE CONSTRUCTION INC	387328107	12/21/2016	12/27/2016	468.00	57.66	(27,001.68)
INPHI CORP	45772F107	12/21/2016	12/27/2016	50.00	46.82	(2,343.07)
MINDBODY INC - CLASS A	60255W105	12/21/2016	12/27/2016	984.00	21.52	(21,214.35)
MINDBODY INC - CLASS A	60255W105	12/21/2016	12/27/2016	1,271.00	21.44	(27,301.33)
REALPAGE INC	75606N109	12/21/2016	12/27/2016	1,182.00	30.50	(36,097.81)

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
TRINET GROUP INC	896288107	12/21/2016	12/27/2016	2,677.00	25.41	(68,141.96)
VONAGE HOLDINGS CORP	92886T201	12/21/2016	12/27/2016	1,721.00	7.01	(12,114.64)
BIOTELEMETRY INC	090672106	12/22/2016	12/28/2016	50.00	22.95	(1,149.50)
BIOTELEMETRY INC	090672106	12/22/2016	12/28/2016	867.00	23.50	(20,405.89)
CIRCOR INTERNATIONAL INC	17273K109	12/22/2016	12/28/2016	10.00	65.30	(653.20)
ELF BEAUTY INC	26856L103	12/22/2016	12/28/2016	906.00	29.56	(26,816.88)
ELF BEAUTY INC	26856L103	12/22/2016	12/28/2016	263.00	29.57	(7,786.98)
MINDBODY INC - CLASS A	60255W105	12/22/2016	12/28/2016	1,288.00	21.75	(28,062.43)
SKYWEST INC	830879102	12/22/2016	12/28/2016	372.00	38.45	(14,317.87)
TRINET GROUP INC	896288107	12/22/2016	12/28/2016	2,561.00	26.29	(67,431.13)
BIOTELEMETRY INC	090672106	12/23/2016	12/29/2016	816.00	23.39	(19,117.25)
CIRCOR INTERNATIONAL INC	17273K109	12/23/2016	12/29/2016	335.00	65.58	(21,977.11)
MINDBODY INC - CLASS A	60255W105	12/23/2016	12/29/2016	259.00	21.74	(5,640.37)
SKYWEST INC	830879102	12/23/2016	12/29/2016	108.00	38.57	(4,170.25)
SKYWEST INC	830879102	12/23/2016	12/29/2016	957.00	38.92	(37,283.67)
TRINET GROUP INC	896288107	12/23/2016	12/29/2016	669.00	26.44	(17,716.79)
TRINET GROUP INC	896288107	12/23/2016	12/29/2016	2,654.00	26.34	(70,024.73)
CIRCOR INTERNATIONAL INC	17273K109	12/27/2016	12/30/2016	519.00	66.46	(34,504.11)
HERC HOLDINGS INC	42704L104	12/27/2016	12/30/2016	2,080.00	41.12	(85,619.25)
SKYWEST INC	830879102	12/27/2016	12/30/2016	3,427.00	39.21	(134,514.89)

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
CIRCOR INTERNATIONAL INC	17273K109	12/28/2016	1/3/2017	234.00	66.33	(15,524.78)
HERC HOLDINGS INC	42704L104	12/28/2016	1/3/2017	3,506.00	40.81	(143,206.08)
SKYWEST INC	830879102	12/28/2016	1/3/2017	2,574.00	38.73	(99,783.43)
COMMERCIAL METALS CO	201723103	12/29/2016	1/4/2017	2,808.00	22.05	(62,027.32)
HERC HOLDINGS INC	42704L104	12/29/2016	1/4/2017	1,315.00	40.59	(53,423.06)
CAMBREX CORP	132011107	12/30/2016	1/5/2017	1,018.00	54.00	(55,017.71)
COMMERCIAL METALS CO	201723103	12/30/2016	1/5/2017	5,042.00	21.88	(110,508.54)
Total Buy						\$(5,633,193.45)

Sell

CALLIDUS SOFTWARE	13123E500	12/1/2016	12/6/2016	(565.00)	15.59	8,786.40
CALLIDUS SOFTWARE	13123E500	12/1/2016	12/6/2016	(847.00)	15.64	13,215.87
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/1/2016	12/6/2016	(2,089.00)	14.26	29,704.93
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/1/2016	12/6/2016	(4,368.00)	14.32	62,455.35
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/1/2016	12/6/2016	(1,495.00)	14.30	21,318.23
NEURODERM LTD	M74231107	12/1/2016	12/6/2016	(354.00)	15.84	5,594.27
BRIGHTCOVE INC	10921T101	12/2/2016	12/7/2016	(285.00)	7.96	2,261.14
BRIGHTCOVE INC	10921T101	12/2/2016	12/7/2016	(7,831.00)	7.95	62,020.16
CALLIDUS SOFTWARE	13123E500	12/2/2016	12/7/2016	(3,230.00)	15.68	50,499.94

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
CALLIDUS SOFTWARE	13123E500	12/2/2016	12/7/2016	(1,261.00)	15.57	19,581.64
CIRRUS LOGIC INC	172755100	12/2/2016	12/7/2016	(1,711.00)	50.33	86,041.57
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/2/2016	12/7/2016	(1,652.00)	13.87	22,851.29
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/2/2016	12/7/2016	(30.00)	14.32	428.89
INTERXION HOLDING NV	N47279109	12/2/2016	12/7/2016	(1,491.00)	32.72	48,728.69
MICROSEMI CORP	595137100	12/2/2016	12/7/2016	(1,147.00)	52.75	60,451.66
MONOLITHIC POWER SYSTEMS INC	609839105	12/2/2016	12/7/2016	(742.00)	75.61	56,073.64
NEURODERM LTD	M74231107	12/2/2016	12/7/2016	(194.00)	15.86	3,069.24
TYLER TECHNOLOGIES INC	902252105	12/2/2016	12/7/2016	(566.00)	142.49	80,627.49
BRIGHTCOVE INC	10921T101	12/5/2016	12/8/2016	(1,231.00)	7.99	9,794.35
CALLIDUS SOFTWARE	13123E500	12/5/2016	12/8/2016	(4,334.00)	15.90	68,715.36
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/5/2016	12/8/2016	(5,348.00)	14.27	76,201.45
NEURODERM LTD	M74231107	12/5/2016	12/8/2016	(416.00)	19.35	8,032.78
NEURODERM LTD	M74231107	12/5/2016	12/8/2016	(1,202.00)	18.12	21,735.05
BRIGHTCOVE INC	10921T101	12/6/2016	12/9/2016	(1,405.00)	7.92	11,081.27
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/6/2016	12/9/2016	(1,650.00)	14.74	24,285.81
BRIGHTCOVE INC	10921T101	12/7/2016	12/12/2016	(4,370.00)	7.71	33,580.96
MEDICINES CO	584688105	12/7/2016	12/12/2016	(1,697.00)	32.77	55,582.66

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
NEOGENOMICS INC	64049M209	12/7/2016	12/12/2016	(3,784.00)	9.12	34,380.29
NEUROCRINE BIOSCIENCES INC	64125C109	12/7/2016	12/12/2016	(2,569.00)	42.08	107,998.40
REGENXBIO INC	75901B107	12/7/2016	12/12/2016	(472.00)	21.21	9,993.77
BRIGHTCOVE INC	10921T101	12/8/2016	12/13/2016	(1,059.00)	7.70	8,122.35
BRIGHTCOVE INC	10921T101	12/8/2016	12/13/2016	(7,064.00)	7.81	54,934.81
DULUTH HOLDINGS INC	26443V101	12/8/2016	12/13/2016	(3,319.00)	35.22	116,762.86
GRIDSUM HOLDING INC-ADR	398132100	12/8/2016	12/13/2016	(387.00)	14.01	5,405.73
INTRA-CELLULAR THERAPIES INC	46116X101	12/8/2016	12/13/2016	(1,286.00)	15.95	20,483.73
LINCOLN ELECTRIC HOLDINGS INC	533900106	12/8/2016	12/13/2016	(2,951.00)	79.41	234,274.19
MEDICINES CO	584688105	12/8/2016	12/13/2016	(2,204.00)	32.59	71,731.58
NATERA INC	632307104	12/8/2016	12/13/2016	(4,817.00)	11.59	55,641.87
NEUROCRINE BIOSCIENCES INC	64125C109	12/8/2016	12/13/2016	(2,702.00)	41.63	112,368.86
NEUROCRINE BIOSCIENCES INC	64125C109	12/8/2016	12/13/2016	(456.00)	41.44	18,875.70
REGENXBIO INC	75901B107	12/8/2016	12/13/2016	(764.00)	20.93	15,955.94
SHORETEL INC	825211105	12/8/2016	12/13/2016	(3,861.00)	7.45	28,647.60
SHORETEL INC	825211105	12/8/2016	12/13/2016	(1,103.00)	7.30	8,018.63
TITAN MACHINERY INC	88830R101	12/8/2016	12/13/2016	(1,385.00)	15.49	21,430.19
GRIDSUM HOLDING INC-ADR	398132100	12/9/2016	12/14/2016	(34.00)	14.34	486.01
INTRA-CELLULAR THERAPIES INC	46116X101	12/9/2016	12/14/2016	(1,358.00)	15.95	21,630.97
NATERA INC	632307104	12/9/2016	12/14/2016	(566.00)	11.86	6,687.71

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
NATERA INC	632307104	12/9/2016	12/14/2016	(565.00)	11.83	6,658.38
NEUROCRINE BIOSCIENCES INC	64125C109	12/9/2016	12/14/2016	(106.00)	41.85	4,432.13
OLD DOMINION FREIGHT LINE	679580100	12/9/2016	12/14/2016	(477.00)	89.04	42,450.59
SHORETEL INC	825211105	12/9/2016	12/14/2016	(1,080.00)	7.44	8,000.89
TASER INTERNATIONAL INC	87651B104	12/9/2016	12/14/2016	(7,589.00)	23.91	181,137.88
TTTAN MACHINERY INC	88830R101	12/9/2016	12/14/2016	(2,285.00)	15.45	35,247.63
TYLER TECHNOLOGIES INC	902252105	12/9/2016	12/14/2016	(667.00)	144.96	96,658.40
GRIDSUM HOLDING INC-ADR	398132100	12/12/2016	12/15/2016	(658.00)	13.01	8,534.33
NEUROCRINE BIOSCIENCES INC	64125C109	12/12/2016	12/15/2016	(148.00)	41.67	6,161.09
OLD DOMINION FREIGHT LINE	679580100	12/12/2016	12/15/2016	(553.00)	88.80	49,083.75
RICE ENERGY INC	762760106	12/12/2016	12/15/2016	(3,552.00)	22.79	80,796.99
SHORETEL INC	825211105	12/12/2016	12/15/2016	(3,171.00)	7.41	23,398.29
TTTAN MACHINERY INC	88830R101	12/12/2016	12/15/2016	(319.00)	15.49	4,935.81
TYLER TECHNOLOGIES INC	902252105	12/12/2016	12/15/2016	(816.00)	142.53	116,266.44
GRIDSUM HOLDING INC-ADR	398132100	12/13/2016	12/16/2016	(844.00)	12.73	10,708.77
GUIDEWIRE SOFTWARE INC	40171V100	12/13/2016	12/16/2016	(1,296.00)	53.31	69,037.84
SHORETEL INC	825211105	12/13/2016	12/16/2016	(1,158.00)	7.31	8,435.03
SHORETEL INC	825211105	12/13/2016	12/16/2016	(1,010.00)	7.28	7,317.28
TTTAN MACHINERY INC	88830R101	12/13/2016	12/16/2016	(105.00)	15.40	1,615.31
GRIDSUM HOLDING INC-ADR	398132100	12/14/2016	12/19/2016	(20.00)	12.75	254.19

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
GUIDEWIRE SOFTWARE INC	40171V100	12/14/2016	12/19/2016	(112.00)	52.64	5,890.59
STEVEN MADDEN LTD	556269108	12/14/2016	12/19/2016	(375.00)	38.86	14,557.78
STEVEN MADDEN LTD	556269108	12/14/2016	12/19/2016	(705.00)	38.63	27,201.83
TTTAN MACHINERY INC	88830R101	12/14/2016	12/19/2016	(10.00)	15.22	151.96
GRIDSUM HOLDING INC-ADR	398132100	12/15/2016	12/20/2016	(320.00)	13.00	4,147.55
GUIDEWIRE SOFTWARE INC	40171V100	12/15/2016	12/20/2016	(592.00)	53.37	31,570.73
HUBSPOT INC	443573100	12/15/2016	12/20/2016	(1,091.00)	48.05	52,404.93
HUBSPOT INC	443573100	12/15/2016	12/20/2016	(1,154.00)	47.90	55,229.23
INTERXION HOLDING NV	N47279109	12/15/2016	12/20/2016	(2,299.00)	34.56	79,356.75
SHORETEL INC	825211105	12/15/2016	12/20/2016	(875.00)	7.18	6,253.57
SHORETEL INC	825211105	12/15/2016	12/20/2016	(1,111.00)	7.15	7,910.14
STEVEN MADDEN LTD	556269108	12/15/2016	12/20/2016	(40.00)	39.00	1,558.36
TTTAN MACHINERY INC	88830R101	12/15/2016	12/20/2016	(237.00)	15.15	3,585.73
FIRST HAWAIIAN INC	32051X108	12/16/2016	12/21/2016	(1,330.00)	32.62	43,334.71
FIRST HAWAIIAN INC	32051X108	12/16/2016	12/21/2016	(986.00)	32.56	32,061.75
GRIDSUM HOLDING INC-ADR	398132100	12/16/2016	12/21/2016	(172.00)	12.85	2,203.27
GUIDEWIRE SOFTWARE INC	40171V100	12/16/2016	12/21/2016	(498.00)	52.40	26,074.71
HUBSPOT INC	443573100	12/16/2016	12/21/2016	(1,272.00)	46.90	59,625.09
INTERXION HOLDING NV	N47279109	12/16/2016	12/21/2016	(966.00)	34.61	33,396.79
SHORETEL INC	825211105	12/16/2016	12/21/2016	(2,698.00)	7.20	19,343.69

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
STEVEN MADDEN LTD	556269108	12/16/2016	12/21/2016	(60.00)	38.50	2,307.54
TTTAN MACHINERY INC	88830R101	12/16/2016	12/21/2016	(184.00)	15.01	2,757.87
COLUMBIA SPORTSWEAR CO	198516106	12/19/2016	12/22/2016	(869.00)	58.68	50,978.24
COLUMBIA SPORTSWEAR CO	198516106	12/19/2016	12/22/2016	(1,128.00)	58.04	65,421.22
DULUTH HOLDINGS INC	26443V101	12/19/2016	12/22/2016	(1,915.00)	25.44	48,647.40
INTERXION HOLDING NV	N47279109	12/19/2016	12/22/2016	(1,030.00)	34.50	35,496.83
STEVEN MADDEN LTD	556269108	12/19/2016	12/22/2016	(6,415.00)	36.91	236,485.73
TTTAN MACHINERY INC	88830R101	12/19/2016	12/22/2016	(1,127.00)	14.97	16,845.46
ZUMIEZ INC	989817101	12/19/2016	12/22/2016	(1,265.00)	23.72	29,974.15
BERRY PLASTICS GROUP INC	08579W103	12/20/2016	12/23/2016	(1,337.00)	50.57	67,562.88
BERRY PLASTICS GROUP INC	08579W103	12/20/2016	12/23/2016	(422.00)	50.71	21,382.02
COLUMBIA SPORTSWEAR CO	198516106	12/20/2016	12/23/2016	(1,992.00)	58.07	115,626.50
COLUMBIA SPORTSWEAR CO	198516106	12/20/2016	12/23/2016	(868.00)	57.97	50,282.14
DULUTH HOLDINGS INC	26443V101	12/20/2016	12/23/2016	(151.00)	25.62	3,862.72
PROOFPOINT INC	743424103	12/20/2016	12/23/2016	(1,283.00)	71.42	91,581.23
STEVEN MADDEN LTD	556269108	12/20/2016	12/23/2016	(2,753.00)	37.26	102,467.17
ZUMIEZ INC	989817101	12/20/2016	12/23/2016	(1,277.00)	23.77	30,322.08
BRIGHT HORIZONS FAMILY SOLUTIONS INC	109194100	12/21/2016	12/27/2016	(1,834.00)	69.99	128,281.83
BRIGHT HORIZONS FAMILY SOLUTIONS INC	109194100	12/21/2016	12/27/2016	(1,167.00)	70.19	81,858.24
CAVIUM INC	14964U108	12/21/2016	12/27/2016	(2,151.00)	65.08	139,906.58

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
J2 GLOBAL INC	48123V102	12/21/2016	12/27/2016	(366.00)	82.39	30,141.16
STEVEN MADDEN LTD	556269108	12/21/2016	12/27/2016	(33.00)	37.07	1,221.87
ZUMIEZ INC	989817101	12/21/2016	12/27/2016	(985.00)	22.72	22,340.79
ZUMIEZ INC	989817101	12/21/2016	12/27/2016	(89.00)	22.95	2,040.72
CAVIUM INC	14964U108	12/22/2016	12/28/2016	(273.00)	63.54	17,334.55
DULUTH HOLDINGS INC	26443V101	12/22/2016	12/28/2016	(1,584.00)	26.40	41,778.03
ECHO GLOBAL LOGISTICS INC	27875T101	12/22/2016	12/28/2016	(1,882.00)	25.45	47,858.21
GRIDSUM HOLDING INC-ADR	398132100	12/22/2016	12/28/2016	(1,640.00)	10.74	17,539.41
RESTORATION HARDWARE HOLDINGS INC	761283100	12/22/2016	12/28/2016	(2,638.00)	31.74	83,634.38
RESTORATION HARDWARE HOLDINGS INC	761283100	12/22/2016	12/28/2016	(1,320.00)	32.17	42,404.07
ZUMIEZ INC	989817101	12/22/2016	12/28/2016	(1,817.00)	21.26	38,560.43
ZUMIEZ INC	989817101	12/22/2016	12/28/2016	(355.00)	21.72	7,703.61
ECHO GLOBAL LOGISTICS INC	27875T101	12/23/2016	12/29/2016	(1,422.00)	25.40	36,061.13
ECHO GLOBAL LOGISTICS INC	27875T101	12/23/2016	12/29/2016	(2,550.00)	25.40	64,678.06
GRIDSUM HOLDING INC-ADR	398132100	12/23/2016	12/29/2016	(89.00)	11.22	995.36
INTEGRATED DEVICE TECHNOLOGY INC	458118106	12/23/2016	12/29/2016	(5,113.00)	24.30	124,027.42
ECHO GLOBAL LOGISTICS INC	27875T101	12/27/2016	12/30/2016	(3,838.00)	25.78	98,804.08
GRIDSUM HOLDING INC-ADR	398132100	12/27/2016	12/30/2016	(568.00)	10.92	6,177.77
INTEGRATED DEVICE TECHNOLOGY INC	458118106	12/27/2016	12/30/2016	(817.00)	24.66	20,114.43
DULUTH HOLDINGS INC	26443V101	12/28/2016	1/3/2017	(20.00)	26.35	526.58

Trade Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
GRIDSUM HOLDING INC-ADR	398132100	12/28/2016	1/3/2017	(194.00)	10.54	2,037.65
GRIDSUM HOLDING INC-ADR	398132100	12/29/2016	1/4/2017	(1,039.00)	10.06	10,405.87
RITCHIE BROS AUCTIONEERS INC	767744105	12/29/2016	1/4/2017	(4,290.00)	33.93	145,399.51
ECHO GLOBAL LOGISTICS INC	27875T101	12/30/2016	1/5/2017	(761.00)	25.15	19,108.29
EVOLENT HEALTH INC - A	30050B101	12/30/2016	1/5/2017	(4,507.00)	14.84	66,687.72
FIRST HAWAIIAN INC	32051X108	12/30/2016	1/5/2017	(195.00)	34.92	6,801.66
RITCHIE BROS AUCTIONEERS INC	767744105	12/30/2016	1/5/2017	(543.00)	34.00	18,442.48
Total Sell						\$5,458,414.53

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
Purchases							
EQUITY							
EVOLENT HEALTH INC - A	30050B101	12/01/2016	808	15,190.40	0.040	32.32	Liquidnet
EVOLENT HEALTH INC - A	30050B101	12/01/2016	3,635	65,762.60	0.040	145.40	William Blair & Company LLC
JOHN BEAN TECHNOLOGIES CORP	477839104	12/01/2016	583	49,059.92	0.040	23.32	Liquidnet
KINSALE CAPITAL GROUP INC	49714P108	12/01/2016	703	19,459.39	0.040	28.12	ITG Algo Desk
KINSALE CAPITAL GROUP INC	49714P108	12/01/2016	837	23,017.50	0.000	0.00	William Blair & Company LLC
KINSALE CAPITAL GROUP INC	49714P108	12/01/2016	1,995	55,508.68	0.040	79.80	William Blair & Company LLC
LINDSAY CORP	535555106	12/01/2016	359	30,882.98	0.040	14.36	Liquidnet
LINDSAY CORP	535555106	12/01/2016	453	38,991.48	0.040	18.12	JMP SECURITIES
TTTAN MACHINERY INC	88830R101	12/01/2016	928	13,180.11	0.040	37.12	ITG Algo Desk
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/02/2016	647	14,259.62	0.040	25.88	ISI Group
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/02/2016	1,116	24,579.90	0.040	44.64	Liquidnet
JOHN BEAN TECHNOLOGIES CORP	477839104	12/02/2016	100	8,230.17	0.040	4.00	ITG Algo Desk
MOELIS & CO	60786M105	12/02/2016	872	25,309.80	0.040	34.88	Liquidnet
MOELIS & CO	60786M105	12/02/2016	4,132	119,459.01	0.040	165.28	GOLDMAN SACHS
SUPERIOR ENERGY SERVICES	868157108	12/02/2016	9,313	162,251.09	0.040	372.52	ISI Group
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/05/2016	932	21,599.10	0.040	37.28	Liquidnet
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/05/2016	1,855	42,989.81	0.040	74.20	ISI Group
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/05/2016	5,867	126,140.50	0.040	234.68	GOLDMAN SACHS

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
JOHN BEAN TECHNOLOGIES CORP	477839104	12/05/2016	443	37,957.08	0.040	17.72	ITG Algo Desk
MOELIS & CO	60786M105	12/05/2016	1,245	35,952.11	0.040	49.80	GOLDMAN SACHS
SUPERIOR ENERGY SERVICES	868157108	12/05/2016	50	867.32	0.040	2.00	ISI Group
SUPERIOR ENERGY SERVICES	868157108	12/05/2016	1,954	35,193.88	0.040	78.16	Liquidnet
MOELIS & CO	60786M105	12/06/2016	184	5,308.12	0.040	7.36	GOLDMAN SACHS
MOELIS & CO	60786M105	12/06/2016	879	25,710.75	0.040	35.16	Liquidnet
SUPERIOR ENERGY SERVICES	868157108	12/06/2016	787	14,177.41	0.040	31.48	ISI Group
BLUEBIRD BIO INC	09609G100	12/07/2016	617	46,892.00	0.000	0.00	GOLDMAN SACHS
BRUNSWICK CORP/DE	117043109	12/07/2016	1,067	57,882.40	0.040	42.68	JMP SECURITIES
OLLIE'S BARGAIN OUTLET HOLDI	681116109	12/07/2016	1,310	41,365.87	0.040	52.40	Liquidnet
PLANET FITNESS INC - CL A	72703H101	12/07/2016	2,632	53,854.93	0.040	105.28	COWEN AND CO.
CIRCOR INTERNATIONAL INC	17273K109	12/08/2016	248	16,732.16	0.020	4.96	JONES TRADING
FERRO CORP	315405100	12/08/2016	774	11,555.82	0.040	30.96	Liquidnet
FERRO CORP	315405100	12/08/2016	1,911	29,515.40	0.040	76.44	Liquidnet
MOELIS & CO	60786M105	12/08/2016	1,069	32,096.73	0.040	42.76	Liquidnet
MOELIS & CO	60786M105	12/08/2016	1,352	40,627.60	0.040	54.08	Liquidnet
PLANET FITNESS INC - CL A	72703H101	12/08/2016	962	20,252.70	0.040	38.48	ITG Algo Desk
QUANTA SERVICES INC	74762E102	12/08/2016	2,341	81,515.96	0.040	93.64	MKM PARTNERS
RITCHIE BROS AUCTIONEERS INC	767744105	12/08/2016	1,356	52,875.05	0.040	54.24	RAYMOND JAMES AND ASSOCIATES, INC.
ZUMIEZ INC	989817101	12/08/2016	2,492	64,588.65	0.040	99.68	Vertical Group
BLACKHAWK NETWORK HOLDINGS INC	09238E104	12/09/2016	951	36,556.92	0.040	38.04	Wells Fargo
CIRCOR INTERNATIONAL INC	17273K109	12/09/2016	1,115	76,694.72	0.020	22.30	JONES TRADING

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
COOPER-STANDARD HOLDING INC	21676P103	12/09/2016	125	13,009.35	0.040	5.00	Buckingham Research Group
EVERBRIDGE INC	29978A104	12/09/2016	1,199	20,180.61	0.040	47.96	Pacific Crest
FERRO CORP	315405100	12/09/2016	1,409	22,050.85	0.040	56.36	William Blair & Company LLC
INPHI CORP	45772F107	12/09/2016	3,937	177,797.68	0.040	157.48	Pacific Crest
ORBOTECH LTD	M75253100	12/09/2016	724	22,926.33	0.040	28.96	Liquidnet
PDF SOLUTIONS	693282105	12/09/2016	1,588	36,339.00	0.040	63.52	Craig Hallum Capital
QUANTA SERVICES INC	74762E102	12/09/2016	731	25,585.00	0.040	29.24	MKM PARTNERS
REALPAGE INC	75606N109	12/09/2016	836	25,454.53	0.040	33.44	Liquidnet
REALPAGE INC	75606N109	12/09/2016	1,141	34,734.89	0.040	45.64	STEPHENS, INC.
RITCHIE BROS AUCTIONEERS INC	767744105	12/09/2016	481	18,914.46	0.040	19.24	RAYMOND JAMES AND ASSOCIATES, INC.
SUMMIT MATERIALS INC	86614U100	12/09/2016	2,101	50,393.75	0.040	84.04	North South Capital
ZUMIEZ INC	989817101	12/09/2016	3,296	84,723.35	0.040	131.84	Vertical Group
BLACKHAWK NETWORK HOLDINGS INC	09238E104	12/12/2016	894	34,140.88	0.040	35.76	Vertical Group
CALGON CARBON CORP	129603106	12/12/2016	985	17,930.84	0.040	39.40	ROBERT W. BAIRD & CO.
CALGON CARBON CORP	129603106	12/12/2016	1,103	20,074.60	0.040	44.12	Liquidnet
CIRCOR INTERNATIONAL INC	17273K109	12/12/2016	1,073	73,602.33	0.020	21.46	JONES TRADING
COOPER-STANDARD HOLDING INC	21676P103	12/12/2016	212	22,036.76	0.040	8.48	Buckingham Research Group
EVERBRIDGE INC	29978A104	12/12/2016	330	5,675.14	0.040	13.20	Pacific Crest
ORBOTECH LTD	M75253100	12/12/2016	627	20,340.95	0.040	25.08	Pacific Crest
ORBOTECH LTD	M75253100	12/12/2016	854	27,819.05	0.040	34.16	Liquidnet
PDF SOLUTIONS	693282105	12/12/2016	699	15,968.66	0.040	27.96	Liquidnet
PDF SOLUTIONS	693282105	12/12/2016	1,111	25,421.90	0.040	44.44	Craig Hallum Capital

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
REALPAGE INC	75606N109	12/12/2016	1,115	33,747.15	0.040	44.60	STEPHENS, INC.
REALPAGE INC	75606N109	12/12/2016	1,262	38,301.70	0.040	50.48	Liquidnet
SUPERIOR ENERGY SERVICES	868157108	12/12/2016	4,069	76,920.78	0.040	162.76	ISI Group
WINGSTOP INC	974155103	12/12/2016	725	23,656.82	0.040	29.00	Liquidnet
WINGSTOP INC	974155103	12/12/2016	1,038	33,845.24	0.040	41.52	WEDBUSH MORGAN SECURITIES
CALGON CARBON CORP	129603106	12/13/2016	1,087	19,726.77	0.040	43.48	ROBERT W. BAIRD & CO.
CIRCOR INTERNATIONAL INC	17273K109	12/13/2016	842	57,432.15	0.020	16.84	JONES TRADING
COOPER-STANDARD HOLDING INC	21676P103	12/13/2016	164	17,178.80	0.040	6.56	Buckingham Research Group
EVERBRIDGE INC	29978A104	12/13/2016	590	10,583.83	0.040	23.60	ITG Algo Desk
FORUM ENERGY TECHNOLOGIES INC	34984V100	12/13/2016	1,581	37,619.90	0.040	63.24	ISI Group
REALPAGE INC	75606N109	12/13/2016	557	16,568.91	0.040	22.28	STEPHENS, INC.
ACHAOGEN INC	004449104	12/14/2016	4,352	58,752.00	0.000	0.00	Leerink Swann
BAZAARVOICE INC	073271108	12/14/2016	116	538.58	0.020	2.32	ITG Algo Desk
EVERBRIDGE INC	29978A104	12/14/2016	479	8,541.43	0.040	19.16	Pacific Crest
SEAWORLD ENTERTAINMENT INC	81282V100	12/14/2016	2,333	45,134.92	0.040	93.32	JANNEY CAPITAL MARKETS
INPHI CORP	45772F107	12/15/2016	1,459	64,564.98	0.040	58.36	STIFEL NICOLAUS
PDF SOLUTIONS	693282105	12/15/2016	2,130	50,430.09	0.040	85.20	NEEDHAM AND CO.
SEAWORLD ENTERTAINMENT INC	81282V100	12/15/2016	1,424	27,917.52	0.040	56.96	Liquidnet
SEAWORLD ENTERTAINMENT INC	81282V100	12/15/2016	3,364	65,822.04	0.040	134.56	JANNEY CAPITAL MARKETS
BAZAARVOICE INC	073271108	12/16/2016	50	247.50	0.020	1.00	ITG Algo Desk
EVERBRIDGE INC	29978A104	12/16/2016	899	17,568.44	0.040	35.96	ITG Algo Desk

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
INPHI CORP	45772F107	12/16/2016	1,004	45,549.77	0.040	40.16	STIFEL NICOLAUS
PDF SOLUTIONS	693282105	12/16/2016	2,487	58,635.75	0.040	99.48	NEEDHAM AND CO.
SEAWORLD ENTERTAINMENT INC	81282V100	12/16/2016	4,137	81,084.37	0.040	165.48	JANNEY CAPITAL MARKETS
SQUARE INC - A	852234103	12/16/2016	1,106	15,886.81	0.040	44.24	Compass Capital
2U INC	90214J101	12/19/2016	1,776	57,889.25	0.040	71.04	Liquidnet
2U INC	90214J101	12/19/2016	1,983	65,145.91	0.040	79.32	NEEDHAM AND CO.
BAZAARVOICE INC	073271108	12/19/2016	712	3,518.13	0.020	14.24	ITG Algo Desk
BIOTELEMETRY INC	090672106	12/19/2016	3,774	86,440.83	0.040	150.96	Dougherty & Company
EVERBRIDGE INC	29978A104	12/19/2016	850	17,323.00	0.040	34.00	Liquidnet
EVERBRIDGE INC	29978A104	12/19/2016	1,137	22,896.00	0.040	45.48	ITG Algo Desk
INPHI CORP	45772F107	12/19/2016	98	4,515.53	0.040	3.92	STIFEL NICOLAUS
MASIMO CORP	574795100	12/19/2016	2,106	141,823.09	0.040	84.24	STIFEL NICOLAUS
PDF SOLUTIONS	693282105	12/19/2016	569	13,672.61	0.040	22.76	NEEDHAM AND CO.
SEAWORLD ENTERTAINMENT INC	81282V100	12/19/2016	2,558	49,981.27	0.040	102.32	JANNEY CAPITAL MARKETS
VONAGE HOLDINGS CORP	92886T201	12/19/2016	2,236	15,420.57	0.030	67.08	Dougherty & Company
2U INC	90214J101	12/20/2016	804	26,491.64	0.040	32.16	Liquidnet
2U INC	90214J101	12/20/2016	1,979	64,235.57	0.040	79.16	NEEDHAM AND CO.
ACHAOGEN INC	004449104	12/20/2016	6,501	84,786.04	0.040	260.04	Leerink Swann
BIOTELEMETRY INC	090672106	12/20/2016	2,806	65,940.44	0.040	112.24	Dougherty & Company
EVERBRIDGE INC	29978A104	12/20/2016	2,307	45,785.18	0.040	92.28	ITG Algo Desk
GRANITE CONSTRUCTION INC	387328107	12/20/2016	728	42,500.64	0.040	29.12	Liquidnet
INPHI CORP	45772F107	12/20/2016	186	8,601.98	0.040	7.44	STIFEL NICOLAUS

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
REALPAGE INC	75606N109	12/20/2016	30	891.00	0.040	1.20	MORGAN STANLEY
REALPAGE INC	75606N109	12/20/2016	869	25,896.20	0.040	34.76	Liquidnet
SEAWORLD ENTERTAINMENT INC	81282V100	12/20/2016	853	16,670.09	0.040	34.12	JANNEY CAPITAL MARKETS
VONAGE HOLDINGS CORP	92886T201	12/20/2016	1,722	11,936.04	0.030	51.66	Dougherty & Company
BAZAARVOICE INC	073271108	12/21/2016	20	101.00	0.030	0.60	ITG Algo Desk
BIOTELEMETRY INC	090672106	12/21/2016	1,072	24,839.63	0.040	42.88	Dougherty & Company
ELF BEAUTY INC	26856L103	12/21/2016	115	3,393.65	0.040	4.60	MORGAN STANLEY
ELF BEAUTY INC	26856L103	12/21/2016	680	20,005.60	0.040	27.20	Liquidnet
GRANITE CONSTRUCTION INC	387328107	12/21/2016	468	26,982.96	0.040	18.72	COWEN AND CO.
INPHI CORP	45772F107	12/21/2016	50	2,341.07	0.040	2.00	ITG Algo Desk
MINDBODY INC - CLASS A	60255W105	12/21/2016	984	21,174.99	0.040	39.36	Liquidnet
MINDBODY INC - CLASS A	60255W105	12/21/2016	1,271	27,250.49	0.040	50.84	IMPERIAL CAPITAL LLC
REALPAGE INC	75606N109	12/21/2016	1,182	36,050.53	0.040	47.28	MORGAN STANLEY
TRINET GROUP INC	896288107	12/21/2016	2,677	68,034.88	0.040	107.08	STIFEL NICOLAUS
VONAGE HOLDINGS CORP	92886T201	12/21/2016	1,721	12,063.01	0.030	51.63	Dougherty & Company
BIOTELEMETRY INC	090672106	12/22/2016	50	1,147.50	0.040	2.00	Dougherty & Company
BIOTELEMETRY INC	090672106	12/22/2016	867	20,371.21	0.040	34.68	ITG Algo Desk
CIRCOR INTERNATIONAL INC	17273K109	12/22/2016	10	653.00	0.020	0.20	Academy Securities
ELF BEAUTY INC	26856L103	12/22/2016	263	7,776.46	0.040	10.52	MORGAN STANLEY
ELF BEAUTY INC	26856L103	12/22/2016	906	26,780.64	0.040	36.24	Liquidnet
MINDBODY INC - CLASS A	60255W105	12/22/2016	1,288	28,010.91	0.040	51.52	IMPERIAL CAPITAL LLC
SKYWEST INC	830879102	12/22/2016	372	14,302.99	0.040	14.88	RAYMOND JAMES AND ASSOCIATES; INC.

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
TRINET GROUP INC	896288107	12/22/2016	2,561	67,328.69	0.040	102.44	STIFEL NICOLAUS
BIOTELEMETRY INC	090672106	12/23/2016	816	19,084.61	0.040	32.64	Dougherty & Company
CIRCOR INTERNATIONAL INC	17273K109	12/23/2016	335	21,970.41	0.020	6.70	Academy Securities
MINDBODY INC - CLASS A	60255W105	12/23/2016	259	5,630.01	0.040	10.36	IMPERIAL CAPITAL LLC
SKYWEST INC	830879102	12/23/2016	108	4,165.93	0.040	4.32	RAYMOND JAMES AND ASSOCIATES; INC.
SKYWEST INC	830879102	12/23/2016	957	37,245.39	0.040	38.28	ITG Algo Desk
TRINET GROUP INC	896288107	12/23/2016	669	17,690.03	0.040	26.76	Liquidnet
TRINET GROUP INC	896288107	12/23/2016	2,654	69,918.57	0.040	106.16	STIFEL NICOLAUS
CIRCOR INTERNATIONAL INC	17273K109	12/27/2016	519	34,493.73	0.020	10.38	Academy Securities
HERC HOLDINGS INC	42704L104	12/27/2016	2,080	85,536.05	0.040	83.20	North South Capital
SKYWEST INC	830879102	12/27/2016	3,427	134,377.81	0.040	137.08	RAYMOND JAMES AND ASSOCIATES; INC.
CIRCOR INTERNATIONAL INC	17273K109	12/28/2016	234	15,520.10	0.020	4.68	Academy Securities
HERC HOLDINGS INC	42704L104	12/28/2016	3,506	143,065.84	0.040	140.24	North South Capital
SKYWEST INC	830879102	12/28/2016	2,574	99,680.47	0.040	102.96	RAYMOND JAMES AND ASSOCIATES; INC.
COMMERCIAL METALS CO	201723103	12/29/2016	2,808	61,915.00	0.040	112.32	J.P. MORGAN
HERC HOLDINGS INC	42704L104	12/29/2016	1,315	53,370.46	0.040	52.60	North South Capital
CAMBREX CORP	132011107	12/30/2016	1,018	54,976.99	0.040	40.72	MORGAN STANLEY
COMMERCIAL METALS CO	201723103	12/30/2016	5,042	110,306.86	0.040	201.68	J.P. MORGAN
Total EQUITY				\$5,625,341.24		\$7,852.17	
Average Commission Per EQUITY						0.038	

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
Total Purchases				\$5,625,341.24		\$7,852.17	
Average Commission Per Purchases						0.038	

Sales

EQUITY							
CALLIDUS SOFTWARE	13123E500	12/01/2016	847	13,250.04	0.040	33.88	Liquidnet
CALLIDUS SOFTWARE	13123E500	12/01/2016	565	8,809.20	0.040	22.60	Craig Hallum Capital
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/01/2016	4,368	62,544.08	0.020	87.36	Academy Securities
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/01/2016	2,089	29,789.14	0.040	83.56	Liquidnet
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/01/2016	1,495	21,378.50	0.040	59.80	Liquidnet
NEURODERM LTD	M74231107	12/01/2016	354	5,608.56	0.040	14.16	COWEN AND CO.
BRIGHTCOVE INC	10921T101	12/02/2016	7,831	62,256.45	0.030	234.93	Liquidnet
BRIGHTCOVE INC	10921T101	12/02/2016	285	2,269.74	0.030	8.55	WEDBUSH MORGAN SECURITIES
CALLIDUS SOFTWARE	13123E500	12/02/2016	3,230	50,630.25	0.040	129.20	Liquidnet
CALLIDUS SOFTWARE	13123E500	12/02/2016	1,261	19,632.51	0.040	50.44	Dougherty & Company
CIRRUS LOGIC INC	172755100	12/02/2016	1,711	86,111.89	0.040	68.44	North South Capital
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/02/2016	1,652	22,917.87	0.040	66.08	ITG Algo Desk
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/02/2016	30	429.50	0.020	0.60	Academy Securities
INTERXION HOLDING NV	N47279109	12/02/2016	1,491	48,789.40	0.040	59.64	Vertical Group
MICROSEMI CORP	595137100	12/02/2016	1,147	60,498.86	0.040	45.88	North South Capital

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
MONOLITHIC POWER SYSTEMS INC	609839105	12/02/2016	742	56,104.55	0.040	29.68	Pacific Crest
NEURODERM LTD	M74231107	12/02/2016	194	3,077.07	0.040	7.76	COWEN AND CO.
TYLER TECHNOLOGIES INC	902252105	12/02/2016	566	80,651.89	0.040	22.64	Vertical Group
BRIGHTCOVE INC	10921T101	12/05/2016	1,231	9,831.50	0.030	36.93	WEDBUSH MORGAN SECURITIES
CALLIDUS SOFTWARE	13123E500	12/05/2016	4,334	68,890.23	0.040	173.36	Dougherty & Company
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/05/2016	5,348	76,310.08	0.020	106.96	Academy Securities
NEURODERM LTD	M74231107	12/05/2016	1,202	21,783.61	0.040	48.08	COWEN AND CO.
NEURODERM LTD	M74231107	12/05/2016	416	8,049.60	0.040	16.64	Liquidnet
BRIGHTCOVE INC	10921T101	12/06/2016	1,405	11,123.67	0.030	42.15	WEDBUSH MORGAN SECURITIES
CONTROLADORA VUELA CIA DE AVIACION SAB DE CV	21240E105	12/06/2016	1,650	24,319.35	0.020	33.00	Academy Securities
BRIGHTCOVE INC	10921T101	12/07/2016	4,370	33,712.80	0.030	131.10	WEDBUSH MORGAN SECURITIES
MEDICINES CO	584688105	12/07/2016	1,697	55,617.82	0.020	33.94	BTIG
NEOGENOMICS INC	64049M209	12/07/2016	3,784	34,494.57	0.030	113.52	ITG Algo Desk
NEUROCRINE BIOSCIENCES INC	64125C109	12/07/2016	2,569	108,103.52	0.040	102.76	Liquidnet
REGENXBIO INC	75901B107	12/07/2016	472	10,012.87	0.040	18.88	ITG Algo Desk
BRIGHTCOVE INC	10921T101	12/08/2016	7,064	55,147.94	0.030	211.92	WEDBUSH MORGAN SECURITIES
BRIGHTCOVE INC	10921T101	12/08/2016	1,059	8,154.30	0.030	31.77	Liquidnet
DULUTH HOLDINGS INC	26443V101	12/08/2016	3,319	116,898.17	0.040	132.76	RAYMOND JAMES AND ASSOCIATES, INC.
GRIDSUM HOLDING INC-ADR	398132100	12/08/2016	387	5,421.33	0.040	15.48	ITG Algo Desk
INTRA-CELLULAR THERAPIES INC	46116X101	12/08/2016	1,286	20,509.90	0.020	25.72	Academy Securities

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
LINCOLN ELECTRIC HOLDINGS INC	533900106	12/08/2016	2,951	234,338.32	0.020	59.02	JONES TRADING
MEDICINES CO	584688105	12/08/2016	2,204	71,821.31	0.040	88.16	COWEN AND CO.
NATERA INC	632307104	12/08/2016	4,817	55,835.77	0.040	192.68	COWEN AND CO.
NEUROCRINE BIOSCIENCES INC	64125C109	12/08/2016	2,702	112,479.40	0.040	108.08	COWEN AND CO.
NEUROCRINE BIOSCIENCES INC	64125C109	12/08/2016	456	18,894.36	0.040	18.24	Liquidnet
REGENXBIO INC	75901B107	12/08/2016	764	15,986.85	0.040	30.56	ITG Algo Desk
SHORETEL INC	825211105	12/08/2016	3,861	28,764.06	0.030	115.83	Craig Hallum Capital
SHORETEL INC	825211105	12/08/2016	1,103	8,051.90	0.030	33.09	Liquidnet
TITAN MACHINERY INC	88830R101	12/08/2016	1,385	21,458.36	0.020	27.70	Academy Securities
GRIDSUM HOLDING INC-ADR	398132100	12/09/2016	34	487.39	0.040	1.36	ITG Algo Desk
INTRA-CELLULAR THERAPIES INC	46116X101	12/09/2016	1,358	21,658.61	0.020	27.16	Academy Securities
NATERA INC	632307104	12/09/2016	566	6,710.50	0.040	22.64	COWEN AND CO.
NATERA INC	632307104	12/09/2016	565	6,681.13	0.040	22.60	Liquidnet
NEUROCRINE BIOSCIENCES INC	64125C109	12/09/2016	106	4,436.47	0.040	4.24	COWEN AND CO.
OLD DOMINION FREIGHT LINE	679580100	12/09/2016	477	42,470.60	0.040	19.08	ITG Algo Desk
SHORETEL INC	825211105	12/09/2016	1,080	8,033.47	0.030	32.40	Craig Hallum Capital
TASER INTERNATIONAL INC	87651B104	12/09/2016	7,589	181,445.40	0.040	303.56	J.P. MORGAN
TITAN MACHINERY INC	88830R101	12/09/2016	2,285	35,294.11	0.020	45.70	Academy Securities
TYLER TECHNOLOGIES INC	902252105	12/09/2016	667	96,687.19	0.040	26.68	NEEDHAM AND CO.
GRIDSUM HOLDING INC-ADR	398132100	12/12/2016	658	8,560.84	0.040	26.32	ITG Algo Desk
NEUROCRINE BIOSCIENCES INC	64125C109	12/12/2016	148	6,167.15	0.040	5.92	ITG Algo Desk
OLD DOMINION FREIGHT LINE	679580100	12/12/2016	553	49,106.95	0.040	22.12	ITG Algo Desk
RICE ENERGY INC	762760106	12/12/2016	3,552	80,940.84	0.040	142.08	MORGAN STANLEY

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
SHORETEL INC	825211105	12/12/2016	3,171	23,493.94	0.030	95.13	Dougherty & Company
TTTAN MACHINERY INC	88830R101	12/12/2016	319	4,942.30	0.020	6.38	Academy Securities
TYLER TECHNOLOGIES INC	902252105	12/12/2016	816	116,301.62	0.040	32.64	NEEDHAM AND CO.
GRIDSUM HOLDING INC-ADR	398132100	12/13/2016	844	10,742.77	0.040	33.76	ITG Algo Desk
GUIDEWIRE SOFTWARE INC	40171V100	12/13/2016	1,296	69,091.19	0.040	51.84	MORGAN STANLEY
SHORETEL INC	825211105	12/13/2016	1,158	8,469.96	0.030	34.74	Dougherty & Company
SHORETEL INC	825211105	12/13/2016	1,010	7,347.75	0.030	30.30	Liquidnet
TTTAN MACHINERY INC	88830R101	12/13/2016	105	1,617.45	0.020	2.10	Academy Securities
GRIDSUM HOLDING INC-ADR	398132100	12/14/2016	20	255.00	0.040	0.80	ITG Algo Desk
GUIDEWIRE SOFTWARE INC	40171V100	12/14/2016	112	5,895.20	0.040	4.48	MORGAN STANLEY
STEVEN MADDEN LTD	556269108	12/14/2016	705	27,230.63	0.040	28.20	Liquidnet
STEVEN MADDEN LTD	556269108	12/14/2016	375	14,573.10	0.040	15.00	Buckingham Research Group
TTTAN MACHINERY INC	88830R101	12/14/2016	10	152.17	0.020	0.20	Academy Securities
GRIDSUM HOLDING INC-ADR	398132100	12/15/2016	320	4,160.45	0.040	12.80	ITG Algo Desk
GUIDEWIRE SOFTWARE INC	40171V100	12/15/2016	592	31,595.10	0.040	23.68	MORGAN STANLEY
HUBSPOT INC	443573100	12/15/2016	1,154	55,276.60	0.040	46.16	Liquidnet
HUBSPOT INC	443573100	12/15/2016	1,091	52,427.90	0.020	21.82	Academy Securities
INTERXION HOLDING NV	N47279109	12/15/2016	2,299	79,450.45	0.040	91.96	RAYMOND JAMES AND ASSOCIATES, INC.
SHORETEL INC	825211105	12/15/2016	1,111	7,943.65	0.030	33.33	Liquidnet
SHORETEL INC	825211105	12/15/2016	875	6,279.96	0.030	26.25	Dougherty & Company
STEVEN MADDEN LTD	556269108	12/15/2016	40	1,560.00	0.040	1.60	Buckingham Research Group
TTTAN MACHINERY INC	88830R101	12/15/2016	237	3,590.55	0.020	4.74	Academy Securities

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
FIRST HAWAIIAN INC	32051X108	12/16/2016	1,330	43,388.86	0.040	53.20	Liquidnet
FIRST HAWAIIAN INC	32051X108	12/16/2016	986	32,101.89	0.040	39.44	Liquidnet
GRIDSUM HOLDING INC-ADR	398132100	12/16/2016	172	2,210.20	0.040	6.88	ITG Algo Desk
GUIDEWIRE SOFTWARE INC	40171V100	12/16/2016	498	26,095.20	0.040	19.92	MORGAN STANLEY
HUBSPOT INC	443573100	12/16/2016	1,272	59,651.84	0.020	25.44	Academy Securities
INTERXION HOLDING NV	N47279109	12/16/2016	966	33,436.16	0.040	38.64	RAYMOND JAMES AND ASSOCIATES; INC.
SHORETEL INC	825211105	12/16/2016	2,698	19,425.06	0.030	80.94	Dougherty & Company
STEVEN MADDEN LTD	556269108	12/16/2016	60	2,310.00	0.040	2.40	Buckingham Research Group
TTTAN MACHINERY INC	88830R101	12/16/2016	184	2,761.62	0.020	3.68	Academy Securities
COLUMBIA SPORTSWEAR CO	198516106	12/19/2016	1,128	65,467.77	0.040	45.12	Liquidnet
COLUMBIA SPORTSWEAR CO	198516106	12/19/2016	869	50,996.74	0.020	17.38	ROSENFELD/M AND J SEC (AMEX)
DULUTH HOLDINGS INC	26443V101	12/19/2016	1,915	48,725.07	0.040	76.60	ITG Algo Desk
INTERXION HOLDING NV	N47279109	12/19/2016	1,030	35,538.81	0.040	41.20	RAYMOND JAMES AND ASSOCIATES; INC.
STEVEN MADDEN LTD	556269108	12/19/2016	6,415	236,747.50	0.040	256.60	Buckingham Research Group
TTTAN MACHINERY INC	88830R101	12/19/2016	1,127	16,868.37	0.020	22.54	Academy Securities
ZUMIEZ INC	989817101	12/19/2016	1,265	30,000.11	0.020	25.30	Academy Securities
BERRY PLASTICS GROUP INC	08579W103	12/20/2016	1,337	67,617.84	0.040	53.48	Liquidnet
BERRY PLASTICS GROUP INC	08579W103	12/20/2016	422	21,399.37	0.040	16.88	COWEN AND CO.
COLUMBIA SPORTSWEAR CO	198516106	12/20/2016	1,992	115,668.87	0.020	39.84	ROSENFELD/M AND J SEC (AMEX)
COLUMBIA SPORTSWEAR CO	198516106	12/20/2016	868	50,317.96	0.040	34.72	Liquidnet
DULUTH HOLDINGS INC	26443V101	12/20/2016	151	3,868.85	0.040	6.04	ITG Algo Desk

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
PROOFPOINT INC	743424103	12/20/2016	1,283	91,634.55	0.040	51.32	Liquidnet
STEVEN MADDEN LTD	556269108	12/20/2016	2,753	102,579.53	0.040	110.12	Buckingham Research Group
ZUMIEZ INC	989817101	12/20/2016	1,277	30,348.29	0.020	25.54	Academy Securities
BRIGHT HORIZONS FAMILY SOLUTIONS INC	109194100	12/21/2016	1,834	128,357.99	0.040	73.36	Liquidnet
BRIGHT HORIZONS FAMILY SOLUTIONS INC	109194100	12/21/2016	1,167	81,906.71	0.040	46.68	William Blair & Company LLC
CAVIUM INC	14964U108	12/21/2016	2,151	139,995.68	0.040	86.04	Pacific Crest
J2 GLOBAL INC	48123V102	12/21/2016	366	30,156.46	0.040	14.64	ITG Algo Desk
STEVEN MADDEN LTD	556269108	12/21/2016	33	1,223.22	0.040	1.32	Buckingham Research Group
ZUMIEZ INC	989817101	12/21/2016	985	22,380.68	0.040	39.40	Liquidnet
ZUMIEZ INC	989817101	12/21/2016	89	2,042.55	0.020	1.78	Academy Securities
CAVIUM INC	14964U108	12/22/2016	273	17,345.85	0.040	10.92	ITG Algo Desk
DULUTH HOLDINGS INC	26443V101	12/22/2016	1,584	41,810.63	0.020	31.68	Academy Securities
ECHO GLOBAL LOGISTICS INC	27875T101	12/22/2016	1,882	47,896.90	0.020	37.64	JONES TRADING
GRIDSUM HOLDING INC-ADR	398132100	12/22/2016	1,640	17,605.40	0.040	65.60	Liquidnet
RESTORATION HARDWARE HOLDINGS INC	761283100	12/22/2016	2,638	83,741.73	0.040	105.52	J.P. MORGAN
RESTORATION HARDWARE HOLDINGS INC	761283100	12/22/2016	1,320	42,457.80	0.040	52.80	Liquidnet
ZUMIEZ INC	989817101	12/22/2016	1,817	38,633.96	0.040	72.68	Liquidnet
ZUMIEZ INC	989817101	12/22/2016	355	7,710.88	0.020	7.10	Academy Securities
ECHO GLOBAL LOGISTICS INC	27875T101	12/23/2016	2,550	64,781.48	0.040	102.00	ITG Algo Desk
ECHO GLOBAL LOGISTICS INC	27875T101	12/23/2016	1,422	36,118.80	0.040	56.88	Liquidnet
GRIDSUM HOLDING INC-ADR	398132100	12/23/2016	89	998.95	0.040	3.56	ITG Algo Desk

Commission Report

Security Name	CUSIP	Trade Date	Quantity	Principal	Commission Per Share	Total Commission	Brokerage Firm
INTEGRATED DEVICE TECHNOLOGY INC	458118106	12/23/2016	5,113	124,234.65	0.040	204.52	J.P. MORGAN
ECHO GLOBAL LOGISTICS INC	27875T101	12/27/2016	3,838	98,959.76	0.040	153.52	ITG Algo Desk
GRIDSUM HOLDING INC-ADR	398132100	12/27/2016	568	6,200.63	0.040	22.72	ITG Algo Desk
INTEGRATED DEVICE TECHNOLOGY INC	458118106	12/27/2016	817	20,147.55	0.040	32.68	J.P. MORGAN
DULUTH HOLDINGS INC	26443V101	12/28/2016	20	527.00	0.020	0.40	Academy Securities
GRIDSUM HOLDING INC-ADR	398132100	12/28/2016	194	2,045.46	0.040	7.76	ITG Algo Desk
GRIDSUM HOLDING INC-ADR	398132100	12/29/2016	1,039	10,447.66	0.040	41.56	ITG Algo Desk
RITCHIE BROS AUCTIONEERS INC	767744105	12/29/2016	4,290	145,574.29	0.040	171.60	MORGAN STANLEY
ECHO GLOBAL LOGISTICS INC	27875T101	12/30/2016	761	19,139.15	0.040	30.44	ITG Algo Desk
EVOLVENT HEALTH INC - A	30050B101	12/30/2016	4,507	66,869.46	0.040	180.28	MORGAN STANLEY
FIRST HAWAIIAN INC	32051X108	12/30/2016	195	6,809.61	0.040	7.80	ITG Algo Desk
RITCHIE BROS AUCTIONEERS INC	767744105	12/30/2016	543	18,464.61	0.040	21.72	MORGAN STANLEY
Total EQUITY				\$5,465,585.39		\$7,051.12	
Average Commission Per EQUITY						0.034	
Total Sales				\$5,465,585.39		\$7,051.12	
Average Commission Per Sales						0.034	
Total All Trades				\$11,090,926.63		\$14,903.29	
Average Commission Per Trade						0.036	

Contributions and Withdrawals Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
Withdrawal						
U.S. DOLLARS	USD	12/1/2016	12/1/2016			(1,251.18)
U.S. DOLLARS	USD	12/5/2016	12/5/2016			(749.40)
U.S. DOLLARS	USD	12/9/2016	12/9/2016			(7,055.90)
U.S. DOLLARS	USD	12/15/2016	12/15/2016			(3,049.25)
U.S. DOLLARS	USD	12/19/2016	12/19/2016			(1,647.81)
U.S. DOLLARS	USD	12/21/2016	12/21/2016			(416.40)
U.S. DOLLARS	USD	12/27/2016	12/27/2016			(337.60)
U.S. DOLLARS	USD	12/30/2016	12/30/2016			(917.44)
Total Withdrawal						\$(15,424.98)

Corporate Actions Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
Split						
SUMMIT MATERIALS INC	86614U100	12/8/2016	12/8/2016	152.81	20.07	0.00
Total Split						\$0.00

Income and Expense Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
Dividend						
COLUMBIA SPORTSWEAR CO	198516106	11/15/2016	12/1/2016			1,251.18
J2 GLOBAL INC	48123V102	11/16/2016	12/5/2016			749.41
DREW INDS INC	26168L205	11/23/2016	12/9/2016			2,352.00
EVERCORE PARTNERS INC	29977A105	11/22/2016	12/9/2016			2,752.30
FIRST HAWAIIAN INC	32051X108	11/23/2016	12/9/2016			1,951.60
BRUNSWICK CORP/DE	117043109	11/18/2016	12/15/2016			713.79
CALGON CARBON CORP	129603106	12/1/2016	12/15/2016			439.80
WENDY'S CO/THE	95058W100	11/29/2016	12/15/2016			1,895.66
RITCHIE BROS AUCTIONEERS INC	767744105	11/23/2016	12/19/2016			1,647.81
CALLAWAY GOLF CO	131193104	11/28/2016	12/21/2016			416.40
JOHN BEAN TECHNOLOGIES CORP	477839104	12/8/2016	12/26/2016			337.60
LEIDOS HOLDINGS INC	525327102	12/13/2016	12/30/2016			917.44
Total Dividend						\$15,424.99
Interest						
U.S. DOLLARS	USD	11/30/2016	12/1/2016			502.59
Total Interest						\$502.59

Income and Expense Report

Transaction/Description	Security ID	Trade Date	Settle Date	Quantity	Price	Net Amount
Revenue						
SUMMIT MATERIALS INC	86614U100	12/28/2016	12/28/2016			20.10
Total Revenue						\$20.10

Contact Information

As always, do not hesitate to call us with any questions or comments you may have. We look forward to updating you next month and thank you for the opportunity to add value to your investment program.

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