

Patterson Companies, Inc. (PDCO)					
Institutional Ownership					
Institution Name	Shares	Share Change	%	Position Date	
Select Equity Group, Inc.	5339980	-284138	4.345828	40633	
The Vanguard Group, Inc.	4911863	113246	3.997414	40633	
BlackRock Fund Advisors (formerly Barclays Global)	3941291	65443	3.207535	40633	
Wellington Management Company, LLP	3714534	112450	3.022994	40633	
Neuberger Berman Management, LLC	3703559	-375975	3.014062	40633	
State Street Global Advisors (SSgA)	3521617	143345	2.865993	40633	
Fiduciary Management, Inc.	3394850	37755	2.762826	40633	
MFS Investment Management, Inc.	3123877	661830	2.5423	40633	
Columbia Wanger Asset Management, LLC	2283200	1077500	1.858133	40633	
Northern Trust Investments, NA	2111035	900981	1.718021	40633	
Goldman Sachs Asset Management, L.P. (U.S.)	2055475	2025454	1.672804	40633	
Argyll Research, LLC	2000000	0	1.627657	40633	
Mairs & Power Investment Management	1781854	7850	1.450124	40633	
Baillie Gifford & Company	1658705	-80790	1.349902	40633	
P2 Capital Partners, LLC	1292233	-318049	1.051656	40633	
Keeley Asset Management Corp.	1278065	-16425	1.040126	40633	
Capital Counsel, LLC	1267265	99800	1.031336	40633	
American Century Investment Management, Inc.	1229513	-84581	1.000613	40633	
Fenimore Asset Management (FAM)	1176689	-1995	0.957623	40633	
Jacobs Levy Equity Management, Inc.	1095644	-390852	0.891666	40633	
Royce & Associates, LLC	1080764	0	0.879557	40633	
Cohen & Steers Capital Management, Inc.	1034200	196400	0.841662	40633	
Mitsubishi UFJ Trust & Banking Corporation	863121	22221	0.702433	40633	
Lee Munder Capital Group, LLC	816290	375589	0.66432	40633	
Hussman Econometrics Advisors, Inc.	806000	-194000	0.655946	40633	
TIAA-CREF Investment Management	793204	251244	0.645532	40633	
Kalmar Investments, Inc.	750745	2220	0.610978	40633	
Bank of America Merrill Lynch Securities	618324	28778	0.50321	40633	
Geode Capital Management, LLC	512116	13918	0.416775	40633	
Yacktman Asset Management Company	500000	0	0.406914	40633	
BNY Asset Management	482608	-38606	0.39276	40633	
Segall Bryant & Hamill Investment Counsel	481817	184659	0.392116	40633	
Speece Thorson Capital Group, Inc.	457005	23620	0.371924	40633	
BlackRock Advisors, LLC	419604	28522	0.341486	40633	
Norges Bank Investment Management (Norway)	428554	-23048	0.348769	40543	
Lord Abbett & Company, LLC	405756	800	0.330216	40633	
Mellon Capital Management Corporation	402797	84620	0.327808	40633	
Deutsche Bank Private Wealth Management (Germany)	398600	398600	0.324392	40633	
Farr Miller & Washington, LLC	381200	-4482	0.310231	40633	
Lazard Asset Management, LLC (U.S.)	379383	9305	0.308753	40633	
Eagle Asset Management, Inc.	359535	51662	0.2926	40633	
Chilton Investment Company, LLC	356672	21061	0.29027	40633	
Invesco Advisers, Inc.	338775	373	0.275705	40633	
Schwerin Boyle Capital Management, Inc	324105	-18050	0.263766	40633	
New York State Common Retirement Fund	316500	-168752	0.257577	40633	
California Public Employees Retirement System	312857	-600	0.254612	40633	
Reinhart Partners, Inc.	301003	15435	0.244965	40633	
Guggenheim Partners Asset Management, Inc.	296805	-5612	0.241548	40633	
Rail Splitter Capital Management, LLC	292995	1170	0.238448	40633	
Neumeier Poma Investment Counsel, LLC	290150	525	0.236132	40633	
Platte River Capital, LLC	287958	10510	0.234348	40633	
Broadview Advisors, LLC	287948	39700	0.23434	40633	
Dimensional Fund Advisors, L.P. (U.S.)	272158	32323	0.22149	40633	
Invesco Trimark, LTD	260000	0	0.211595	40633	
Russell Investment Group, Inc.	253648	-225987	0.206426	40633	
T. Rowe Price Associates, Inc.	249870	10100	0.203351	40633	

Swiss & Global Asset Management, LTD	232600	127400	0.189297	40633
Florida State Board of Administration	214033	-31534	0.174186	40633
Nuveen Asset Management, LLC	213406	-15060	0.173676	40633
Findlay Park Partners, LLP	203667	-506333	0.16575	40633
Schroder Investment Management, LTD	203000	-26700	0.165207	40633
New York State Teachers' Retirement System	201060	0	0.163628	40633
Columbia Management Investment Advisers, LLC	194593	-267249	0.158365	40633
RhumbLine Advisers	185185	-7030	0.150709	40633
Charles Schwab Investment Management, Inc.	180884	8998	0.147209	40633
AllianceBernstein, L.P. (U.S.)	180490	-4080	0.146888	40633
California State Teachers Retirement System	177492	1400	0.144448	40633
Riverbridge Partners, LLC	174478	9167	0.141995	40633
Credit Suisse (U.S.) (Broker)	173769	23155	0.141418	40633
Los Angeles Capital Management and Equity Research, Inc.	161744	15856	0.131632	40633
Morgan Stanley & Company, Inc.	161395	-158783	0.131348	40633
State of Wisconsin Investment Board	160008	-82950	0.130219	40633
Goldman Sachs & Co.	159345	21461	0.12968	40633
Aberdeen Asset Management, Inc. (U.S.)	156277	-23128	0.127183	40633
Hershey Foods Corporation Master Retirement Trust	155366	-2393	0.126441	40633
TD Asset Management, Inc.	154789	-26120	0.125972	40633
Skylands Capital, LLC	154350	-3000	0.125614	40633
Mizuho Trust & Banking Company, LTD	149255	-29	0.121468	40633
Nuance Investments, LLC	143805	-52670	0.117033	40633
Quantitative Management Associates, LLC	139311	800	0.113375	40633
Markel-Gayner Asset Management Corporation	139000	0	0.113122	40633
Ohio Public Employees Retirement System	138767	0	0.112933	40633
UBS Global Asset Management (Switzerland) AG	138501	24800	0.112716	40633
Delphi Management, Inc.	138187	-51900	0.112461	40633
BlackRock Investment Management (U.K.), LTD	136061	-56976	0.11073	40633
Schwartz Investment Counsel, Inc.	135000	0	0.109867	40633
Adage Capital Management, L.P.	134500	134500	0.10946	40633
Blackrock Japan Company, LTD	129222	-26674	0.105165	40633
Parametric Portfolio Associates	128303	3054	0.104417	40633
Deutsche Bank Trust Company Americas	127421	25312	0.103699	40633
Principal Global Investors, LLC	127092	30335	0.103431	40633
PensionDanmark	142511	0	0.11598	40178
Thompson Investment Management, INC.	123125	2710	0.100203	40633
Harvey Investment Company, LLC	119064	-200	0.096898	40633
Gabelli Funds, LLC	119000	5000	0.096846	40633
Kentucky Teachers' Retirement System	118100	6500	0.096113	40633
Tealwood Asset Management, Inc.	117647	3311	0.095744	40633
Aronson + Johnson + Ortiz, L.P.	115000	58000	0.09359	40633
BlackRock Advisors (U.K.), LTD (formerly Barclays Global)	111923	-632	0.091086	40662
Wells Fargo Bank (Asset Management)	113018	-20382	0.091977	40633
British Columbia Investment Management Corporation	108894	31581	0.088621	40633
Deutsche Asset Management (UK), LTD	108803	108203	0.088547	40633
Manulife Asset Management, LTD	108588	448	0.088372	40633
Stevens Capital Management, L.P.	101997	36528	0.083008	40633
Standard Life Investments (USA), LTD	100928	0	0.082138	40633
SKBA Capital Management, LLC	99760	0	0.081188	40633
APG - All Pensions Group, LTD	98773	-20557	0.080384	40633
Barrow Hanley Mewhinney & Strauss, Inc.	97425	-1875	0.079287	40633
Chartwell Investment Partners, L.P.	96520	9865	0.078551	40633
Banc of America Securities, LLC (Broker)	94381	-2351	0.07681	40633
Grantham Mayo Van Otterloo & Co., LLC	93600	3900	0.076174	40633
Securities Management & Research, Inc.	98265	-175	0.079971	40543
PGGM Vermogensbeheer B.V.	93071	-10151	0.075744	40633
ING Investment Management Co. (U.S.)	90325	-800	0.073509	40633
Sumitomo Trust & Banking Co., LTD	88762	3171	0.072237	40633
Crédit Agricole Structured Asset Management Americas LLC	86007	-389	0.069995	40633
J.P. Morgan Chase Bank, NA	85305	-2795	0.069424	40633

Parsec Financial Management, Inc.	85277	7655	0.069401	40633
Arcadia Investment Management	78861	-99	0.064179	40633
JLB & Associates, Inc.	78669	-65	0.064023	40633
USAA Investment Management Company	78484	-863	0.063873	40633
Morgan Stanley Smith Barney, LLC	77562	4650	0.063122	40633
Colorado PERA	75500	-3000	0.061444	40633
Texas Permanent School Fund	74959	-2174	0.061004	40633
Highbridge Capital Management, LLC	74436	74436	0.060578	40633
HSBC Global Asset Management (UK), LTD	73285	-12795	0.059641	40633
MetLife Investment Advisors Company, LLC	69256	-2561	0.056363	40633
J.P. Morgan Securities, LLC (Broker)	67875	59246	0.055239	40633
SG Americas Securities, LLC	65791	-5322	0.053543	40633
Howe Barnes Hoefer & Arnett (Broker)	65700	-5000	0.053469	40633
Bryn Mawr Capital Management, Inc.	65381	28648	0.053209	40633
RBC Dominion Securities, Inc.	65373	-5268	0.053202	40633
Halbis Capital Management (USA), Inc.	64950	0	0.052858	40633
Mason Street Advisors, LLC	63818	-8890	0.051937	40633
Moody Aldrich Partners, LLC	62753	-219	0.05107	40633
Hartford Investment Management Company	61449	1180	0.050009	40633
Deutsche Bank Luxembourg S.A.	61000	61000	0.049644	40633
Scotia Asset Management, L.P.	62211	0	0.050629	40543
Check Capital Management, Inc.	57956	-979	0.047166	40633
Managed Account Advisors, LLC	55984	8176	0.045561	40633
IBM Retirement Plan (U.S.)	55794	-2072	0.045407	40633
Exchange Capital Management, Inc.	55720	-310	0.045347	40633
First Republic Investment Management	55573	-1256	0.045227	40633
Comerica Asset Management	55321	956	0.045022	40633
Wells Fargo Advisors, LLC	54244	-1837	0.044145	40633
Toth Financial Advisory Corporation	53027	4202	0.043155	40633
Global Capital Management, Inc.	59823	59823	0.048686	40359
Hotchkiss Associates, LLC	52539	52539	0.042758	40633
Invesco PowerShares Capital Management, LLC	50761	42847	0.041311	40633
Olson Mobeck & Associates	49267	-2050	0.040095	40633
Wells Capital Management, Inc.	49248	-39294	0.040079	40633
BNP Paribas Arbitrage SNC	48575	-16956	0.039532	40633
Chevy Chase Trust Company	47371	1539	0.038552	40633
Boston Trust & Investment Management Co.	46225	-300	0.037619	40633
Pictet Asset Management S.A.	46200	1600	0.037599	40633
Deka Investment GmbH	44981	33199	0.036607	40633
RBC Capital Markets, LLC	44316	-158	0.036066	40633
Michigan Department of Treasury Bureau of Investments	42703	-1100	0.034753	40633
Irish Life Investment Managers, LTD	42654	-2078	0.034713	40633
Parnassus Investments	42500	5500	0.034588	40633
SAC Capital Advisors, LLC	42234	26746	0.034371	40633
Susquehanna Financial Group, Inc.	41919	-8000	0.034115	40633
Confluence Investment Management, LLC	41825	2337	0.034038	40633
Mizuho Asset Management Company, LTD	41700	41700	0.033937	40633
Credit Suisse Asset Management, LLC (U.S.)	43819	12110	0.035661	40543
Robert W. Baird & Company, Inc. Private Wealth Management	41352	184	0.033653	40633
Credit Suisse Asset Management (Switzerland)	40336	6166	0.032827	40574
Northern Trust Company of Connecticut	40540	1570	0.032993	40633
State Street Global Advisors, LTD	44588	0	0.036287	40602
Blackthorn Investment Group, LLC	40000	40000	0.032553	40633
UBS Securities, LLC	39819	-23636	0.032406	40633
ING Investments, LLC	39136	-7900	0.03185	40633
Oxford Asset Management, LLP	38744	386	0.031531	40633
Seabridge Investment Advisors, LLC	38730	38730	0.03152	40633
BMO Capital Markets	38689	-8742	0.031486	40633
PNC Advisors	38630	16153	0.031438	40633
Brandywine Global Investment Management, LLC	37140	0	0.030226	40633
Southeast Asset Advisors, Inc.	36800	2870	0.029949	40633

Pennsylvania Public School Employees' Retirement System	36102	-283	0.029381	40633
The Winchester Group, Inc.	35863	2050	0.029186	40633
Kennedy Capital Management, Inc.	35622	-4344	0.02899	40633
AP 7/Sjunde AP-Fonden	37100	0	0.030193	40543
Commerzbank AG Corporates & Markets	35276	-16753	0.028709	40633
Traxis Partners, L.P.	35000	35000	0.028484	40633
UBS Global Asset Management (U.K.), LTD	34472	-2200	0.028054	40633
GenSpring Family Offices, LLC	34318	-1057	0.027929	40633
J.P. Morgan Investment Management, Inc.	34229	-20898	0.027857	40633
AP 1/Första AP-Fonden	35519	0	0.028906	40543
Manulife Asset Management (U.S.), LLC	33765	33765	0.027479	40633
Saddle Rock Investment Management, LLC	37967	37967	0.030899	40359
Delaware Investments	33000	0	0.026856	40633
Mitsubishi UFJ Asset Management Company, LTD	32750	-460	0.026653	40633
AP 4/Fjärde AP-Fonden	34069	0	0.027726	40543
M&I Investment Management Corp.	32278	7598	0.026269	40633
Deutsche Investment Management Americas, Inc.	31874	4800	0.02594	40633
Citadel Investment Group, LLC (U.S.)	31658	-129522	0.025764	40633
BNP Paribas Investment Partners Netherlands N.V.	31612	1172	0.025727	40633
SunAmerica Asset Management Corp.	31184	-2372	0.025378	40633
Weiss Multi-Strategy Advisers, LLC	30343	9238	0.024694	40633
Magnetar Financial, LLC	29735	29735	0.024199	40633
D.E. Shaw & Company, Inc.	29630	-53053	0.024114	40633
Citigroup Global Markets, Inc. (Broker)	29560	12944	0.024057	40633
Placemark Investments, Inc.	29510	1761	0.024016	40633
AP 3/Tredje AP-Fonden	29799	0	0.024251	40543
ExxonMobil Investment Management, Inc.	28264	-3298	0.023002	40633
Dreyfus Investment Advisors, Inc.	28169	-194	0.022925	40633
PSP Investments	27601	6000	0.022462	40633
Madison Square Investors, LLC	27319	-168	0.022233	40633
Pastel & Associés S.A.	31000	0	0.025229	40178
First Quadrant Corporation	26700	0	0.021729	40633
Munder Capital Management, Inc.	27838	-865	0.022655	40543
Continental Advisors, LLC	26000	1000	0.02116	40633
BPI Gestão de Activos S.G.F.I.M. S.A.	25600	25600	0.020834	40633
Shell Asset Management Company B.V.	25325	0	0.02061	40633
Bessemer Investment Management, LLC	25237	0	0.020539	40633
TD Securities (USA), LLC	25135	-4719	0.020456	40633
Gotham Asset Management, LLC	24953	284	0.020307	40633
Eaton Vance Management, Inc.	23002	31	0.01872	40633
Ontario Teachers Pension Plan Board	23000	0	0.018718	40633
Reich & Tang Asset Management, L.P.	34000	8000	0.02767	39994
Capstone Asset Management Company	22633	-700	0.018419	40633
PanAgora Asset Management, Inc.	21418	8281	0.017431	40633
Tokio Marine Asset Management Company, LTD	21314	-2004	0.017346	40633
Amundi Asset Management	21092	5489	0.017165	40633
BBVA Compass Bank (Asset Management)	20692	0	0.01684	40633
Stux Capital Management, LLC	20500	8600	0.016683	40633
R.M. Davis, Inc.	20414	-925	0.016613	40633
Teacher Retirement System of Texas	20410	-21486	0.01661	40633
Guyasuta Investment Advisors, Inc.	20200	-515	0.016439	40633
Employees Retirement System of Texas	20000	0	0.016277	40633
Atlantas Saga Conseil S.A.	21000	0	0.01709	40543
Caxton Associates, L.P.	19874	-3256	0.016174	40633
First Citizens Bank & Trust Company (Asset Management)	19649	195	0.015991	40633
Henderson Global Investors, LTD (U.K.)	19569	0	0.015926	40633
Royal London Asset Management, LTD	20112	-430	0.016368	40543
New Mexico Educational Retirement Board	18900	-200	0.015381	40633
Nomura Securities Company, LTD	18670	18670	0.015194	40633
Knight Capital Americas, L.P.	18570	18570	0.015113	40633
Veritable, L.P.	18278	-947	0.014875	40633

Diamondback Capital Management, LLC	18003	18003	0.014651	40633
Harris Investment Management, Inc.	17944	0	0.014603	40633
Man Investments, LTD	17792	17792	0.01448	40633
QS Investors, LLC	17552	0	0.014284	40633
Lapides Asset Management, LLC	16800	0	0.013672	40633
National Treasury Management Agency	17019	0	0.013851	40178
CIBC Asset Management, Inc.	16120	3579	0.013119	40633
DIAM USA, Inc.	15398	-3522	0.012531	40633
W&W Asset Management GmbH (Germany)	16800	0	0.013672	40574
Chuo Mitsui Asset Management Company, LTD	14400	0	0.011719	40581
William Blair & Company Investment Management	14784	-3100	0.012032	40633
London Capital Management, LTD	16321	0	0.013282	40178
Schroder Investment Management North America, Inc.	13600	1500	0.011068	40633
Crédit Agricole Corporate & Investment Bank S.A.	13568	6888	0.011042	40633
Alerus Financial, NA (Asset Management)	13535	535	0.011015	40633
North Star Asset Management, Inc.	13375	400	0.010885	40633
Nomura Asset Management Company, LTD	13354	0	0.010868	40633
First Trust Advisors, L.P.	13305	4279	0.010828	40633
ProShare Advisors, LLC	13107	169	0.010667	40633
Sumitomo Mitsui Asset Management Company, LTD	13081	-2300	0.010646	40633
Campbell & Company Investment Adviser LLC	13018	13018	0.010594	40633
Daiwa Asset Management Company, LTD	13000	1200	0.01058	40633
Silvercrest Asset Management Group, LLC	13000	0	0.01058	40633
GLG Partners, L.P.	12823	0	0.010436	40633
Aperio Group, LLC	12820	4729	0.010433	40633
Fideuram Asset Management, LTD	13070	0	0.010637	40543
INTECH Investment Management, LLC	12200	-721790	0.009929	40633
Lowry Hill Investment Advisors, Inc.	12189	0	0.00992	40633
Advisors Asset Management, Inc. (Broker)	12005	758	0.00977	40633
Allstate Investment Management Co.	11960	0	0.009733	40633
Seaward Management Corporation	11950	0	0.009725	40633
Roberts, Glore & Company	11715	-540	0.009534	40633
Cote 100	12250	0	0.009969	40543
Scott & Stringfellow, LLC	11483	1978	0.009345	40633
Oppenheim Kapitalanlagegesellschaft mbH	11352	-1132	0.009239	40633
Northwestern Mutual Wealth Company	11272	-4613	0.009173	40633
Aberdeen Asset Managers, LTD (U.K.)	10934	-1061	0.008898	40633
Seven Investment Management, LTD	10884	0	0.008858	40633
IKOS CIF, LTD	10600	7915	0.008627	40633
Sunnymeath Asset Management, Inc.	11100	11100	0.009033	40543
Laurion Capital Management, L.P.	10543	10543	0.00858	40633
Fiduciary Trust Company International (Asset Management)	10500	0	0.008545	40633
GW Capital Management, LLC	10325	166	0.008403	40633
Barclays Bank PLC	11100	0	0.009033	40497
TD Asset Management USA, Inc.	10018	0	0.008153	40633
Logan Capital Management, Inc.	10000	0	0.008138	40633
Handelsbanken Asset Management (Sweden)	10715	0	0.00872	40663
Investnet Asset Management, Inc.	9857	1673	0.008022	40633
SEI Investments Management Corporation	9787	-13954	0.007965	40633
Denali Advisors, LLC	9400	0	0.00765	40633
Jefferies & Company, Inc.	9332	-5940	0.007595	40633
Mutual of America Capital Management	9207	25	0.007493	40633
INVESCO Asset Management (Japan), LTD	9019	-800	0.00734	40633
Wade Financial Group, Inc.	8710	3910	0.007088	40574
Danske Bank A/S (Asset Management)	9090	-6	0.007398	40633
Eurizon Capital S.A.	9049	0	0.007364	40359
Victory Capital Management, Inc.	8571	-4288	0.006975	40633
Rodney Square Management Corporation	8540	0	0.00695	40633
Advantus Capital Management, Inc.	8216	-300	0.006686	40633
Bank of Oklahoma (Asset Management)	7750	-1000	0.006307	40633
Natixis Asset Management	7602	1072	0.006187	40633

AP 2/Andra AP-Fonden	7900	0	0.006429	40543
Morgan Asset Management, Inc.	7335	0	0.005969	40633
IMS Capital Management	7221	-715	0.005877	40633
Duncker Streett & Company	7200	0	0.00586	40633
Meeder Asset Management, Inc.	7138	499	0.005809	40633
Ashfield Capital Partners, LLC	7100	0	0.005778	40633
Tocqueville Asset Management, L.P.	6800	0	0.005534	40633
NISA Investment Advisors, LLC	6753	0	0.005496	40633
Oregon Public Employees Retirement Fund	6636	0	0.005401	40633
Allianz Global Investors Capital, LLC	6500	6500	0.00529	40633
Quantitative Investment Management, LLC	6500	6500	0.00529	40633
Patton Albertson & Miller, LLC	6395	6395	0.005204	40633
Eperon Asset Management, LTD	6305	-1084	0.005131	40633
STB Asset Management Company, LTD	6200	-200	0.005046	40563
Quantbot Technologies, LLC	5999	5999	0.004882	40633
Sterling Asset Management, LLC	6220	2105	0.005062	40543
SBI Global Investment Company, LTD	8650	8650	0.00704	39994
The Clifton Group Investment Management Company	5800	2200	0.00472	40633
PartnerRe Asset Management Corporation	5540	-1870	0.004509	40633
Constellation Wealth Advisors, LLC	5400	5400	0.004395	40633
Deutsche Asset Management International GmbH	5330	0	0.004338	40633
KBC Asset Management N.V.	4692	0	0.003818	40663
Putnam Investment Management, LLC	4930	-100	0.004012	40633
KLP Kapitalforvaltning AS	4400	0	0.003581	40662
State Street Global Advisors France S.A.	5306	0	0.004318	40482
Nikko Asset Management Company, LTD	4300	-800	0.003499	40589
HSBC Global Asset Management (Canada), LTD	4300	0	0.003499	40543
Degroof Fund Management Company S.A.	4200	0	0.003418	40543
Caisse de dépôt et placement du Québec	4500	0	0.003662	40178
World Asset Management, Inc.	3955	-369	0.003219	40633
Mesirow Advanced Strategies, Inc.	3435	1444	0.002796	40633
State Street Global Advisors Canada LTD	3544	0	0.002884	40543
PNC Capital Advisors, LLC	3295	-13478	0.002682	40633
Ropes & Gray, LLP	3263	300	0.002656	40543
Glenmede Trust Company (Asset Management)	2910	0	0.002368	40633
Certium Asset Management, LLC	2871	-28	0.002337	40633
State Street Global Advisors (Japan) Company, LTD	3000	0	0.002441	40318
Lyxor Asset Management S.A.	2769	0	0.002253	40298
Mizuho Securities USA, Inc.	2707	-356	0.002203	40633
Lægernes Pensjonskasse	3101	0	0.002524	40178
Credit Suisse Asset Management (UK), LTD	2594	222	0.002111	40574
Sinopia Asset Management (UK), LTD	2988	0	0.002432	40451
Merrill Lynch International	2587	2481	0.002105	40633
United Investments Company, LTD	2900	0	0.00236	40261
Dr. Kohlhase Vermögensverwaltungsgesellschaft mbH	2900	0	0.00236	40268
Dimensional Fund Advisors, LTD (U.K.)	2700	0	0.002197	40543
CCM Partners, L.P.	2362	0	0.001922	40633
Walleye Trading, LLC	2321	2321	0.001889	40633
Allianz of America, Inc.	2408	7	0.00196	40543
U-Bank Mutual Funds, LTD	2500	0	0.002035	40388
Batterymarch Financial Management	2064	-85	0.00168	40633
BNP Paribas Investment Partners Luxembourg	2160	0	0.001758	40543
D.A. Davidson & Company, Inc. (Broker)	2047	-113	0.001666	40633
M&T Investment Group	2000	-41994	0.001628	40633
Central Trust & Investment Company	1829	0	0.001488	40633
BMO Asset Management Inc.	1697	0	0.001381	40268
Guardian Investor Services, LLC	1532	-40	0.001247	40633
SMH Capital, Inc.	1500	1500	0.001221	40633
DWS Investment GmbH	1300	0	0.001058	40633
Nordea Investment Management (Denmark)	1257	0	0.001023	40633
PIMCO - Pacific Investment Management Company	1244	1244	0.001012	40633

OppenheimerFunds, Inc.	1210	-10	0.000985	40633
Union Bank of California, NA	1200	0	0.000977	40633
Lux Investment Advisors S.A.	1340	0	0.001091	40451
AIB Investment Managers, LTD	1500	0	0.001221	40421
BBVA Asset Management, S.A., S.G.I.I.C.	1139	0	0.000927	40543
Reynolds Capital Management	1100	100	0.000895	40543
Barclays Capital, Inc.	1026	900	0.000835	40633
Deutsche Bank Securities, Inc.	979	-1550	0.000797	40633
Marshall Wace, LLP (U.K.)	945	0	0.000769	40633
Shinko Investment Trust Management Company, LTD	800	0	0.000651	40633
CPP Investment Board	770	0	0.000627	40633
ETFlab Investment GmbH (Asset Management)	801	0	0.000652	40390
Tesseract Capital, LLC	726	-574	0.000591	40178
Morgan Stanley Investment Management, Inc. (U.S.)	612	-288	0.000498	40633
Öhman Fonder AB	600	0	0.000488	40543
Enterprise Trust Company (Asset Management)	550	0	0.000448	40633
Swiss Life Asset Management AG	600	0	0.000488	40451
Investment Counselors of Maryland, LLC	500	0	0.000407	40633
Bellatore Financial, Inc.	401	35	0.000326	40633
Crédit Agricole Indosuez Cheuvreux Gestions	400	0	0.000326	40633
SagePoint Financial, Inc.	400	0	0.000326	40633
First National Trust Company (Asset Management)	395	-45	0.000321	40633
Prudential Investment Management, Inc.	375	0	0.000305	40633
RCM (UK), LTD	370	0	0.000301	40633
UBS Trust Co., NA	351	351	0.000286	40633
Saturna Capital Corporation	350	0	0.000285	40633
SG Asset Management Alternative Investments S.A.	346	0	0.000282	40512
Walleye Trading, LLC (Broker)	318	-954	0.000259	40633
Pioneer Investment Management SGRpA (Italy)	333	0	0.000271	40543
SunTrust Banks, Inc. Personal Asset Management Division	300	-1350	0.000244	40633
PineBridge Investments, LLC	267	0	0.000217	40633
BCV Asset Management	300	0	0.000244	40359
Fifth Third Asset Management, Inc.	248	-5	0.000202	40633
Tributary Capital Management, LLC	243	0	0.000198	40633
LBBW Asset Management Investmentgesellschaft mbH	255	0	0.000208	40543
CTC Fund Management, LLC	230	-1995	0.000187	40633
Union Investment Advisors, Inc.	212	0	0.000173	40633
First Community Bank Trust & Financial Services Division	250	0	0.000203	40086
First Allied Advisory Services, Inc.	200	0	0.000163	40633
Nykredit Asset Management A/S	200	0	0.000163	40543
QA3 Financial, LLC	180	0	0.000146	40543
Concert Wealth Management, Inc.	151	151	0.000123	40633
ING Investment Management Advisors BV	124	0	0.000101	40633
First Allied Securities, Inc.	55	0	0.000045	40633
Vista Capital Partners, Inc.	50	0	0.000041	40633
RBC Global Asset Management, Inc.	40	-49960	0.000033	40633
RHJ International SA (UK)	38	0	0.000031	40633
GlobeFlex Capital, L.P.	35	0	0.000028	40633
Barclays Capital Securities, LTD	14	-154	0.000011	40633