

Columbia Seligman Premium Technology Growth Fund, Inc.
Form N-Q
November 28, 2016

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

FORM N-Q

**QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED
MANAGEMENT INVESTMENT COMPANY**

Investment Company Act file number 811-22328

Columbia Seligman Premium Technology Growth Fund, Inc.
(Exact name of registrant as specified in charter)

225 Franklin Street, Boston, Massachusetts
(Address of principal executive offices)

02110
(Zip code)

Ryan Larrenaga

c/o Columbia Management Investment Advisers, Inc.

225 Franklin Street

Boston, MA 02110
(Name and address of agent for service)

Registrant's telephone number, including area code: (800) 345-6611

Date of fiscal year end: December 31

Date of reporting period: September 30, 2016

Item 1. Schedule of Investments.

Portfolio of Investments

Columbia Seligman Premium Technology Growth Fund

September 30, 2016 (Unaudited)

(Percentages represent value of investments compared to net assets)

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Issuer	Shares		Value
Common Stocks 98.1%			
CONSUMER DISCRETIONARY 3.3%			
Diversified Consumer Services 2.2%			
LifeLock, Inc. (a)	361,400	\$	6,114,888
Internet & Direct Marketing Retail 1.1%			
Priceline Group, Inc. (The) (a)	2,000		2,942,980
TOTAL CONSUMER DISCRETIONARY INFORMATION TECHNOLOGY 94.7%			
Communications Equipment 8.1%			
Arista Networks, Inc. (a)	61,969		5,272,323
Arris International PLC (a)	64,100		1,815,953
Brocade Communications Systems, Inc.	29,700		274,131
Cisco Systems, Inc.	172,600		5,474,872
CommScope Holding Co., Inc. (a)	32,811		987,939
F5 Networks, Inc. (a)	33,900		4,225,296
Finisar Corp. (a)	11,500		342,700
Palo Alto Networks, Inc. (a)	24,000		3,823,920
Total			22,217,134
Electronic Equipment, Instruments & Components 0.4%			
Fitbit, Inc., Class A (a)	72,200		1,071,448
Internet Software & Services 8.7%			
Alphabet, Inc., Class A (a)	9,800		7,879,788
Alphabet, Inc., Class C (a)	11,524		8,957,490
eBay, Inc. (a)	69,400		2,283,260
Facebook, Inc., Class A (a)	36,600		4,694,682
Total			23,815,220
IT Services 5.5%			
Cognizant Technology Solutions Corp., Class A (a)	14,500		691,795
Euronet Worldwide, Inc. (a)	15,665		1,281,867
Fidelity National Information Services, Inc.	25,300		1,948,859
Travelport Worldwide Ltd.	136,712		2,054,781
Visa, Inc., Class A	111,000		9,179,700
Total			15,157,002
Semiconductors & Semiconductor Equipment 45.1%			
Advanced Energy Industries, Inc. (a)	43,999		2,082,033
Applied Materials, Inc.	49,100		1,480,365
Broadcom Ltd.	114,700		19,788,044
Cavium, Inc. (a)	74,500		4,335,900
Cypress Semiconductor Corp.	78,300		952,128
Integrated Device Technology, Inc. (a)	75,100		1,734,810

Issuer	Shares		Value
Common Stocks (continued)			
INFORMATION TECHNOLOGY (CONTINUED)			
Semiconductors & Semiconductor Equipment (continued)			
KLA-Tencor Corp.	47,300	\$	3,297,283
Lam Research Corp. (b)	251,062		23,778,082
Lattice Semiconductor Corp. (a)	491,310		3,188,602
Maxim Integrated Products, Inc.	205,899		8,221,547
Microsemi Corp. (a)	108,081		4,537,240
NXP Semiconductors NV (a)	42,420		4,327,264
ON Semiconductor Corp. (a)	430,000		5,297,600
Qorvo, Inc. (a)(b)	222,510		12,402,707
QUALCOMM, Inc.	27,400		1,876,900
Skyworks Solutions, Inc.	100,318		7,638,212
Synaptics, Inc. (a)	136,541		7,998,572
Teradyne, Inc. (b)	483,372		10,431,168
Total			123,368,457
Software 15.8%			
Activision Blizzard, Inc.	19,535		865,401
Check Point Software Technologies Ltd. (a)	36,100		2,801,721
CyberArk Software Ltd. (a)	18,507		917,392
Fortinet, Inc. (a)	164,600		6,078,678
Nuance Communications, Inc. (a)	321,916		4,667,782

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Oracle Corp.	68,800	2,702,464
Salesforce.com, Inc. (a)	36,100	2,575,013
Splunk, Inc. (a)	18,600	1,091,448
Synopsys, Inc. (a)(b)	232,389	13,792,287
Tableau Software, Inc., Class A (a)	17,442	964,019
TiVo Corp. (a)	346,600	6,751,768
Total		43,207,973
Technology Hardware, Storage & Peripherals 11.1%		
Apple, Inc. (b)	127,200	14,379,960
CPI Card Group, Inc.	160,664	970,410
Electronics for Imaging, Inc. (a)	104,304	5,102,552
Hewlett Packard Enterprise Co.	207,500	4,720,625
Western Digital Corp.	90,600	5,297,382
Total		30,470,929
TOTAL INFORMATION TECHNOLOGY		259,308,163
TELECOMMUNICATION SERVICES 0.1%		
Diversified Telecommunication Services 0.1%		