

SECURITIES AND EXCHANGE COMMISSION

FORM N-Q

Quarterly schedule of portfolio holdings of registered management investment company filed on Form N-Q

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FILER

Value Line Premier Growth Fund, Inc.

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549

FORM N-Q
QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF
REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file Number 811-02278

The Value Line Premier Growth Fund, Inc.
(Exact name of registrant as specified in charter)

220 East 42nd Street, New York, NY 10017

Mitchell E. Appel
(Name and address of agent for service)

Registrant's telephone number, including area code: 212-907-1500

Date of fiscal year end: December 31

Date of reporting period: March 31, 2010

Item 1: Schedule of Investments.

A copy of Schedule of Investments for the period ended 3/31/10 is included with this Form.

Shares	Value
COMMON STOCKS (93.4%)	
CONSUMER DISCRETIONARY (10.2%)	
50,250 Aeropostale, Inc. *	\$ 1,448,707
13,000 Autoliv, Inc. *	669,890
8,400 AutoZone, Inc. *	1,453,956
20,000 Bed Bath & Beyond, Inc. *	875,200
32,000 BorgWarner, Inc. *	1,221,760
18,300 Brink's Home Security Holdings, Inc. *	778,665
34,500 Buckle, Inc. (The)	1,268,220
15,100 Central European Media Enterprises Ltd. Class A *	442,581
39,200 Ctrip.com International Ltd. ADR *	1,536,640
8,000 Deckers Outdoor Corp. *	1,104,000
11,400 DeVry, Inc.	743,280
17,000 DIRECTV Class A *	574,770
7,000 Gildan Activewear, Inc. Class A *	184,030
46,000 Guess?, Inc.	2,161,080
16,000 HSN, Inc. *	471,040
15,500 ITT Educational Services, Inc. *	1,743,440
27,000 Johnson Controls, Inc.	890,730
11,000 Lincoln Educational Services Corp. *	278,300
56,000 LKQ Corp. *	1,136,800
29,000 Lumber Liquidators Holdings, Inc. *	773,430
400 National Presto Industries, Inc.	47,564
18,000 O'Reilly Automotive, Inc. *	750,780
30,000 Phillips-Van Heusen Corp.	1,720,800
6,000 Priceline.com, Inc. *	1,530,000
46,000 Shaw Communications, Inc. Class B	914,020
27,000 Signet Jewelers Ltd. *	873,180
6,700 Strayer Education, Inc.	1,631,584
34,300 TJX Companies, Inc. (The)	1,458,436
35,000 Tupperware Brands Corp.	1,687,700
26,500 Warnaco Group, Inc. (The) *	1,264,315
29,000 WMS Industries, Inc. *	1,216,260
34,000 Yum! Brands, Inc.	1,303,220
	34,154,378
CONSUMER STAPLES (5.2%)	
17,000 BRF - Brasil Foods SA ADR	933,980
17,000 British American Tobacco PLC ADR	1,171,300
24,200 Church & Dwight Co., Inc.	1,620,190
16,800 Coca-Cola Femsa, S.A.B. de C.V. ADR	1,116,360
29,000 Companhia de Bebidas das Americas ADR	2,658,140
94,000 Cosan Ltd. Usd Class A *	886,420
56,250 Flowers Foods, Inc.	1,391,625
20,000 Fomento Economico Mexicano S.A.B. de C.V. ADR	950,600
30,000 Green Mountain Coffee Roasters, Inc. *	2,904,600
8,000 Hansen Natural Corp. *	347,040
20,000 Hormel Foods Corp.	840,200
16,000 Philip Morris International, Inc.	834,560
32,000 Ruddick Corp.	1,012,480
22,000 TreeHouse Foods, Inc. *	965,140

ENERGY (7.0%)

15,800	BG Group PLC ADR	1,370,650
16,000	Bristow Group, Inc. *	603,680
8,600	CNOOC Ltd. ADR	1,419,688
19,000	Concho Resources, Inc. *	956,840

Shares**Value**

10,500	Core Laboratories N.V.	\$ 1,373,400
44,000	FMC Technologies, Inc. *	2,843,720
22,200	Forest Oil Corp. *	573,204
24,000	Penn Virginia Corp.	588,000
64,000	Petroleo Brasileiro S.A. ADR	2,847,360
30,000	Quicksilver Resources, Inc. *	422,100
61,000	Range Resources Corp.	2,859,070
33,600	Southern Union Co.	852,432
70,000	Southwestern Energy Co. *	2,850,400
38,000	Suncor Energy, Inc.	1,236,520
8,000	Superior Energy Services, Inc. *	168,160
17,000	Talisman Energy, Inc.	290,020
32,000	Tesoro Corp.	444,800
26,000	TransCanada Corp.	955,760
31,000	World Fuel Services Corp.	825,840
		23,481,644

FINANCIALS (9.4%)

12,000	Affiliated Managers Group, Inc. *	948,000
20,600	AFLAC, Inc.	1,118,374
8,000	American Financial Group, Inc.	227,600
15,000	Arch Capital Group Ltd. *	1,143,750
9,490	AvalonBay Communities, Inc.	819,462
69,909	Banco Bilbao Vizcaya Argentaria, S.A. ADR	957,054
60,000	Banco Santander Central Hispano S.A. ADR	796,200
5,500	Banco Santander Chile S.A. ADR	375,210
35,000	Bancolombia S.A. ADR	1,598,100
16,000	Bank of Hawaii Corp.	719,200
13,300	Bank of Montreal	807,310
22,100	Bank of Nova Scotia	1,105,442
10,700	BlackRock, Inc.	2,330,032
16,000	BRE Properties, Inc.	572,000
8,200	Canadian Imperial Bank of Commerce	598,600
12,000	Credicorp Ltd.	1,058,160
34,000	Eaton Vance Corp.	1,140,360
9,400	Essex Property Trust, Inc.	845,530
9,000	Franklin Resources, Inc.	998,100
6,200	Goldman Sachs Group, Inc. (The)	1,057,906
18,300	HDFC Bank Ltd. ADR	2,550,837
16,000	ICICI Bank Ltd. ADR	683,200
111,376	Itau Unibanco Banco Multiplo S.A. ADR	2,449,158
30,000	MSCI, Inc. Class A *	1,083,000
6,000	Raymond James Financial, Inc.	160,440
2,264	Reinsurance Group of America, Inc.	118,905
14,400	Royal Bank of Canada	840,240
12,000	Stifel Financial Corp. *	645,000
24,000	T. Rowe Price Group, Inc.	1,318,320
8,000	Taubman Centers, Inc.	319,360
6,000	Torchmark Corp.	321,060
7,400	Toronto-Dominion Bank (The)	551,892

20,000	U.S. Bancorp	517,600
30,000	Wells Fargo & Co.	933,600
		31,709,002

HEALTH CARE (17.2%)

22,000	Acorda Therapeutics, Inc. *	752,400
56,000	Alexion Pharmaceuticals, Inc. *	3,044,720
17,200	Allergan, Inc.	1,123,504
23,000	Amedisys, Inc. *	1,270,060
21,000	Auxilium Pharmaceuticals, Inc. *	654,360

March 31, 2010

Shares	Value
9,000 Baxter International, Inc.	\$ 523,800
16,000 Bayer AG ADR	1,082,400
14,500 Becton, Dickinson & Co.	1,141,585
11,000 Bio-Rad Laboratories, Inc. Class A *	1,138,720
5,200 Bio-Reference Labs, Inc. *	228,644
27,060 Celgene Corp. *	1,676,638
11,000 Cerner Corp. *	935,660
6,000 Computer Programs & Systems, Inc.	234,480
18,400 Covance, Inc. *	1,129,576
19,400 Covidien PLC	975,432
23,000 DENTSPLY International, Inc.	801,550
13,000 Edwards Lifesciences Corp. *	1,285,440
18,000 Emergency Medical Services Corp. Class A *	1,017,900
40,000 Express Scripts, Inc. *	4,070,400
20,900 Fresenius Medical Care AG & Co. KGaA ADR	1,173,744
42,000 Gilead Sciences, Inc. *	1,910,160
12,600 Haemonetics Corp. *	720,090
56,000 Henry Schein, Inc. *	3,298,400
18,000 HMS Holdings Corp. *	917,820
24,000 IDEXX Laboratories, Inc. *	1,381,200
51,200 Illumina, Inc. *	1,991,680
17,000 Intuitive Surgical, Inc. *	5,918,210
8,000 Life Technologies Corp. *	418,160
20,000 Masimo Corp.	531,000
30,000 Medco Health Solutions, Inc. *	1,936,800
8,400 Mettler-Toledo International, Inc. *	917,280
17,800 Novo Nordisk A/S ADR	1,372,736
28,000 NuVasive, Inc. *	1,265,600
19,000 Owens & Minor, Inc.	881,410
32,000 Perrigo Co.	1,879,040
4,800 Quality Systems, Inc.	294,912
8,000 ResMed, Inc. *	509,200
4,000 Sirona Dental Systems, Inc. *	152,120
12,000 SXC Health Solutions Corp. *	807,360
12,000 Techne Corp.	764,280
23,000 Teva Pharmaceutical Industries Ltd. ADR	1,450,840
38,000 Thermo Fisher Scientific, Inc. *	1,954,720
5,600 United Therapeutics Corp. *	309,848
4,000 Volcano Corp. *	96,640
30,000 Warner Chilcott PLC Class A *	766,500
22,400 West Pharmaceutical Services, Inc.	939,680
	57,646,699

INDUSTRIALS (20.3%)

85,000 ABB Ltd. ADR *	1,856,400
24,300 Acuity Brands, Inc.	1,025,703
20,000 Aecom Technology Corp. *	567,400
8,000 Alliant Techsystems, Inc. *	650,400
7,200 Ameron International Corp.	452,808
33,000 AMETEK, Inc.	1,368,180
4,000 Applied Signal Technology, Inc.	78,320
20,600 AZZ, Inc.	697,310
4,600 Barnes Group, Inc.	89,470

36,000	BE Aerospace, Inc. *	1,096,200
18,300	Brink's Co. (The)	516,609
28,400	Bucyrus International, Inc.	1,874,116
30,000	C.H. Robinson Worldwide, Inc.	1,675,500
22,900	Canadian National Railway Co.	1,387,511
12,400	Carlisle Companies, Inc.	472,440

Shares

Value

34,000	CLARCOR, Inc.	\$ 1,172,660
23,200	Cooper Industries PLC Class A	1,112,208
27,000	Copart, Inc. *	961,200
43,000	Corrections Corp. of America *	853,980
23,300	Curtiss-Wright Corp.	810,840
16,000	Danaher Corp.	1,278,560
16,000	Dollar Thrifty Automotive Group, Inc. *	514,080
19,000	Donaldson Co., Inc.	857,280
12,600	Eaton Corp.	954,702
40,000	EMCOR Group, Inc. *	985,200
41,000	EnerSys *	1,011,060
20,000	Esterline Technologies Corp. *	988,600
18,000	Flowserve Corp.	1,984,860
13,000	FTI Consulting, Inc. *	511,160
23,200	Gardner Denver, Inc.	1,021,728
36,000	Geo Group, Inc. (The) *	713,520
6,000	GeoEye, Inc. *	177,000
10,000	Harbin Electric, Inc. *	215,900
33,000	Hunt (J.B.) Transport Services, Inc.	1,184,040
29,850	IDEX Corp.	988,035
22,600	IHS, Inc. Class A *	1,208,422
17,200	ITT Corp.	922,092
21,000	Kansas City Southern *	759,570
21,000	Kaydon Corp.	789,600
29,000	Kirby Corp. *	1,106,350
12,500	L-3 Communications Holdings, Inc.	1,145,375
88,500	Lan Airlines S.A. ADR	1,562,025
31,500	Lennox International, Inc.	1,396,080
13,000	Lincoln Electric Holdings, Inc.	706,290
20,000	Norfolk Southern Corp.	1,117,800
15,000	Northrop Grumman Corp.	983,550
18,000	Orbital Sciences Corp. *	342,180
10,000	Oshkosh Corp. *	403,400
17,800	Precision Castparts Corp.	2,255,438
36,000	Quanta Services, Inc. *	689,760
18,400	Raytheon Co.	1,051,008
6,000	Regal-Beloit Corp.	356,460
37,500	Republic Services, Inc.	1,088,250
34,000	Robbins & Myers, Inc.	809,880
36,000	Rollins, Inc.	780,480
26,000	Roper Industries, Inc.	1,503,840
48,700	Rush Enterprises, Inc. Class A *	643,327
20,000	Stanley, Inc. *	565,800
36,600	Stericycle, Inc. *	1,994,700
33,000	Toro Co. (The)	1,622,610
25,300	Towers Watson & Co. Class A	1,201,750
17,000	TransDigm Group, Inc.	901,680
17,000	United Technologies Corp.	1,251,370
43,369	URS Corp. *	2,151,536
13,700	Valmont Industries, Inc.	1,134,771
12,600	W.W. Grainger, Inc.	1,362,312
16,000	Wabtec Corp.	673,920
20,800	Waste Connections, Inc. *	706,368

24,000 Woodward Governor Co.

767,520
68,060,494

INFORMATION TECHNOLOGY (12.3%)

23,000	Accenture PLC Class A	964,850
28,000	Acme Packet, Inc. *	539,840
46,000	Activision Blizzard, Inc.	554,760
40,800	Amphenol Corp. Class A	1,721,352

Schedule of Investments (unaudited)

Shares	Value
22,700 Anixter International, Inc. *	\$ 1,063,495
60,000 ANSYS, Inc. *	2,588,400
12,000 ArcSight, Inc. *	337,800
60,000 Ariba, Inc. *	771,000
34,000 Atheros Communications, Inc. *	1,316,140
20,400 Blackboard, Inc. *	849,864
21,000 Canon, Inc. ADR	970,410
26,000 Check Point Software Technologies Ltd. *	911,560
60,000 Cognizant Technology Solutions Corp. Class A *	3,058,800
12,000 Compellent Technologies, Inc. *	210,600
28,000 Concur Technologies, Inc. *	1,148,280
38,000 CyberSource Corp. *	670,320
24,600 DG FastChannel, Inc. *	785,970
27,550 Diodes, Inc. *	617,120
16,000 Dolby Laboratories, Inc. Class A *	938,720
16,000 Equinix, Inc. *	1,557,440
11,000 FactSet Research Systems, Inc.	807,070
3,000 Google, Inc. Class A *	1,701,030
40,000 Informatica Corp. *	1,074,400
11,300 Itron, Inc. *	820,041
9,300 MasterCard, Inc. Class A	2,362,200
37,200 MICROS Systems, Inc. *	1,223,136
63,000 Nuance Communications, Inc. *	1,048,320
4,000 Open Text Corp. *	189,880
18,600 Pegasystems, Inc.	688,200
38,000 Rackspace Hosting, Inc. *	711,740
30,000 Salesforce.com, Inc. *	2,233,500
28,680 Siliconware Precision Industries Co. ADR	172,367
22,000 Solera Holdings, Inc.	850,300
21,000 Sourcefire, Inc. *	481,950
44,000 SuccessFactors, Inc. *	837,760
27,000 Sybase, Inc. *	1,258,740
4,000 SYNnex Corp. *	118,240
8,000 TeleCommunication Systems, Inc. Class A *	58,640
8,000 Telvent GIT SA Shs	230,080
28,000 Teradata Corp. *	808,920
30,000 Trimble Navigation Ltd. *	861,600
16,000 VanceInfo Technologies, Inc. ADR *	356,640
14,000 VistaPrint NV *	801,500
	41,272,975

MATERIALS (6.6%)

21,000 Agrium, Inc.	1,483,230
15,000 Air Products & Chemicals, Inc.	1,109,250
29,000 Airgas, Inc.	1,844,980
44,000 Albemarle Corp.	1,875,720
30,700 AptarGroup, Inc.	1,208,045
7,000 Ball Corp.	373,660
14,000 BASF AG ADR	872,200
28,000 Celanese Corp. Series A	891,800
2,000 Clearwater Paper Corp. *	98,500
16,000 Cliffs Natural Resources, Inc.	1,135,200
26,000 Crown Holdings, Inc. *	700,960

Shares	Value
22,000 FMC Corp.	\$ 1,331,880
16,500 Greif, Inc. Class A	906,180
17,000 Mosaic Co. (The)	1,033,090
9,000 NewMarket Corp.	926,910
30,000 Praxair, Inc.	2,490,000
12,000 Schweitzer-Mauduit International, Inc.	570,720
30,000 Sigma-Aldrich Corp.	1,609,800
18,800 Syngenta AG ADR	1,043,588
	22,043,305
 TELECOMMUNICATION SERVICES (3.3%)	
7,000 AboveNet, Inc. *	355,110
35,750 American Tower Corp. Class A *	1,523,308
10,837 Brasil Telecom S.A. ADR *	91,789
19,103 Brasil Telecom S.A. ADR Preferred Shares *	364,676
50,877 Crown Castle International Corp. *	1,945,028
10,000 Millicom International Cellular S.A.	891,500
20,000 Mobile TeleSystems ADR	1,110,000
19,500 Philippine Long Distance Telephone Co. ADR	1,038,960
43,000 SBA Communications Corp. Class A *	1,551,010
11,700 Telefonica S.A. ADR	831,870
34,000 Telefonos de Mexico S.A. de C.V. ADR	530,400
52,300 TW Telecom, Inc. *	949,245
	11,182,896
 UTILITIES (1.9%)	
18,000 AGL Resources, Inc.	695,700
30,000 Centrais Eletricas Brasileiras SA	450,000
27,600 Cia de Saneamento Basico do Estado de Sao Paulo ADR	1,015,680
20,000 EQT Corp.	820,000
20,000 ITC Holdings Corp.	1,100,000
20,000 Questar Corp.	864,000
27,000 Southern Co.	895,320
13,400 Wisconsin Energy Corp.	662,094
	6,502,794
 TOTAL COMMON STOCKS AND TOTAL INVESTMENT SECURITIES (1) (93.4%)	
(Cost \$215,376,716)	
	313,686,822

March 31, 2010

Principal Amount	Value
SHORT-TERM INVESTMENTS (6.5%)	
REPURCHASE AGREEMENTS (2) (6.5%)	
\$ 21,700,000 With Morgan Stanley, 0.00%, dated 03/31/10, due 04/01/10, delivery value \$21,700,000 (collateralized by \$22,080,000 U.S. Treasury Notes 2.3750%, due 08/31/14, with a value of \$22,182,825)	<u>21,700,000</u>
TOTAL SHORT-TERM INVESTMENTS (3) (Cost \$21,700,000) (6.5%)	<u>21,700,000</u>
CASH AND OTHER ASSETS IN EXCESS OF LIABILITIES (0.1%)	<u>454,221</u>
NET ASSETS (4) (100%)	<u>\$ 335,841,043</u>
NET ASSET VALUE OFFERING AND REDEMPTION PRICE, PER OUTSTANDING SHARE ($\\$335,841,043 \div 14,487,974$ shares outstanding)	<u>\$ 23.18</u>

* Non-income producing.

(1) Unless otherwise indicated, the values of the Portfolio are determined based on Level 1 inputs established by FASB ASC 820-10, Fair Value Measurement and Disclosures.

(2) The Fund's custodian takes possession of the underlying collateral securities, the value of which exceeds the principal amount of the repurchase transaction, including accrued interest.

(3) Values determined based on Level 2 inputs established by FASB ASC 820-10, Fair Value Measurements and Disclosures.

(4) For federal income tax purposes, the aggregate cost was \$237,076,716, aggregate gross unrealized appreciation was \$108,548,826, aggregate gross unrealized depreciation was \$10,238,720 and the net unrealized appreciation was \$98,310,106.

ADR American Depositary Receipt.

In accordance with Financial Accounting Standards Board Accounting Standards Codification (FASB ASC 820-10), Fair Value Measurements and Disclosures, (formerly Statement of Financial Accounting Standards (“SFAS”) No. 157), the Fund discloses the fair value of its investments in a hierarchy that prioritizes the inputs to valuation techniques used to measure the fair value. The hierarchy gives the highest priority to valuations based upon unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurement) and the lowest priority to valuations based upon unobservable inputs that are significant to the valuation (level 3 measurements). FASB ASC 820-10-35-39 to 55 provides three levels of the fair value hierarchy as follows:

- Level 1: Inputs that reflect unadjusted quoted prices in active markets for identical assets or liabilities that the Fund has the ability to access at the measurement date;
- Level 2: Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly, including inputs in markets that are not considered to be active;
- Level 3: Inputs that are unobservable.

In April 2009, the Fund adopted the authoritative guidance included in FASB ASC 820-10, Fair Value Measurements and Disclosures, on determining fair value when the volume and level of activity for the asset or liability have significantly decreased and identifying transactions that are not orderly (formerly FSP FAS 157-4). FASB ASC 820-10-35-51A to 51H indicates that if an entity determines that either the volume and/or level of activity for an asset or liability has significantly decreased (from normal conditions for that asset or liability) or price quotations or observable inputs are not associated with orderly transactions, increased analysis and management judgment will be required to estimate fair value. Valuation techniques such as an income approach might be appropriate to supplement or replace a market approach in those circumstances. It provides a list of factors to determine whether there has been a significant decrease in relation to normal market activity. Regardless, however, of the valuation technique and inputs used, the objective for the fair value measurement in those circumstances is unchanged from what it would be if markets were operating at normal activity levels and/or transactions were orderly; that is, to determine the current exit price as promulgated by FASB ASC 820-10. The guidance also requires additional disclosures regarding inputs and valuation techniques used, change in valuation techniques and related inputs, if any, and more disaggregated information relating to debt and equity securities.

Valuation techniques such as an income approach might be appropriate to supplement or replace a market approach in those circumstances. It provides a list of factors to determine whether there has been a significant decrease in relation to normal market activity. Regardless, however, of the valuation technique and inputs used, the objective for the fair value measurement in those circumstances is unchanged from what it would be if markets were operating at normal activity levels and/or transactions were orderly; that is, to determine the current exit price as promulgated by FASB ASC 820-10.

The following is a summary of the inputs used as of March 31, 2010 in valuing the Fund’s investments carried at value:

Investments in Securities:	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Assets				
Common Stocks	\$ 313,686,822	\$ 0	\$ 0	\$ 313,686,822
Short Term Investments	0	21,700,000	0	21,700,000
Total Investments in Securities	\$ 313,686,822	\$ 21,700,000	\$ 0	\$ 335,386,822

For the period ended March 31, 2010, there were no Level 3 investments. The types of inputs used to value each security are identified in the Schedule of Investments, which also includes a breakdown of the Schedule’s investments by category.

Item 2. Controls and Procedures.

- (a) The registrant's principal executive officer and principal financial officer have concluded that the registrant's disclosure controls and procedures (as defined in rule 30a-2(c) under the Act (17 CFR 270.30a-2(c)) based on their evaluation of these controls and procedures as of the date within 90 days of filing date of this report, are approximately designed to ensure that material information relating to the registrant is made known to such officers and are operating effectively.
- (b) The registrant's principal executive officer and principal financial officer have determined that there have been no significant changes in the registrant's internal controls or in other factors that could significantly affect these controls subsequent to the date of their evaluation, including corrective actions with regard to significant deficiencies and material weaknesses.

Item 3. Exhibits:

- (a) Certifications of principal executive officer and principal financial officer of the registrant.
-

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

By /s/ Mitchell E. Appel
Mitchell E. Appel, President

Date: May 28, 2010

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ Mitchell E. Appel
Mitchell E. Appel, President, Principal Executive Officer

By: /s/ Emily D. Washington
Emily D. Washington, Treasurer, Principal Financial Officer

Date: May 28, 2010

CERTIFICATIONS

I, Mitchell E. Appel, President of the Value Line Premier Growth Fund, Inc. certify that:

1. I have reviewed this report on Form N-Q of the Value Line Premier Growth Fund, Inc.
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report:
3. Based on my knowledge, the schedules of investments included in this report fairly present in all material respects the investments of the registrant as of the end of the fiscal quarter for which the report is filed;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940) and internal control over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusion about the effectiveness of the disclosure controls and procedures, as of a date within 90 days prior to the filing date of this report, based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 28, 2010

/s/ Mitchell E. Appel
Mitchell E. Appel
President
The Value Line Premier Growth Fund, Inc.

CERTIFICATIONS

I, Emily D. Washington, Treasurer of The Value Line Premier Growth Fund, Inc. certify that:

1. I have reviewed this report on Form N-Q of The Value Line Premier Growth Fund, Inc.
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report:
3. Based on my knowledge, the schedules of investments included in this report fairly present in all material respects the investments of the registrant as of the end of the fiscal quarter for which the report is filed;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940) and internal control over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusion about the effectiveness of the disclosure controls and procedures, as of a date within 90 days prior to the filing date of this report, based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 28, 2010

/s/ Emily D. Washington

Emily D. Washington

Treasurer

The Value Line Premier Growth Fund, Inc.