### VALUE LINE FUND INC Form N-O May 30, 2007

### 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 811-568

The Value Line Fund, Inc.

(Exact name of registrant as specified in charter)

220 East 42nd Street, New York, NY 10017

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Stephen R Anastasio, Treasurer, Principal Financial Officer (Name and address of agent for service)

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

Date of fiscal year end: December 31, 2007

Date of reporting period: March 31, 2007

Item 1: Schedule of Investments.

A copy of Schedule of Investments for the period ended 3/31/07 is included with this Form.

The Value Line Fund, Inc.

Schedule of Investments (unaudited)

March 31, 2007

Shares		Value
COMMON STOCKS	(97.3%) ADVERTISING (1.9%)	 
18,000	Omnicom Group, Inc.	\$ 1,842,840
24,000	WPP Group PLC ADR	1,823,760
		 3,666,600
	AEROSPACE/DEFENSE (1.9%)	
36,000	DRS Technologies, Inc.	1,878,120
18,000	Precision Castparts Corp.	1,872,900
	ATD TRANSPORT (1 00)	 3,751,020
59,000 50,000	AIR TRANSPORT (1.9%) AMR Corp. * Continental Airlines, Inc. Class B *	1,796,550 1,819,500

		2 (1( 050
	7D7DEI (2 0%)	3,616,050
EO 000	APPAREL (2.9%) Guess?, Inc.	2 024 500
50,000 33,000	Phillips-Van Heusen Corp.	2,024,500 1,940,400
61,000	Warnaco Group, Inc. (The) *	1,732,400
01,000	warnaco Group, Inc. (Ine) ~	1,732,400
		5,697,300
	BANK (0.9%)	0,031,000
53,000	Synovus Financial Corp.	1,714,020
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	BIOTECHNOLOGY (0.9%)	
31,000	Amgen, Inc. *	1,732,280
	BUILDING MATERIALS (1.0%)	
95,000	Apogee Enterprises, Inc.	1,903,800
	CABLE TV (2.0%)	
73,000	Comcast Corp. Class A *	1,859,310
86,000	DIRECTV Group, Inc. (The) *	1,984,020
	0.171.70.7	3,843,330
	CHEMICAL - BASIC (1.9%)	
40,000	E.I. du Pont de Nemours and Co.	1,977,200
11,000	Potash Corporation of Saskatchewan, Inc.	1,759,230
		2.726.420
	CHEMICAL DIVERGLETED (2.0%)	3,736,430
40 000	CHEMICAL - DIVERSIFIED (2.0%)	1 004 220
48,000 41,000	Albemarle Corp. Cabot Corp.	1,984,320 1,956,930
41,000	canot corp.	1,950,950
		3,941,250
	CHEMICAL - SPECIALTY (1.9%)	3,311,230
90,000	Hercules, Inc. *	1,758,600
82,000	Tredegar Corp.	1,868,780
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		3,627,380
	COMPUTER SOFTWARE & SERVICES (6.7%)	
20,000	Cognizant Technology Solutions Corp. Class A *	1,765,400
52,000	Cognos, Inc. *	2,048,280
71,000	Electronic Data Systems Corp.	1,965,280
35,000	Infosys Technologies Ltd. ADR	1,758,750
76,000	Jack Henry & Associates, Inc.	1,827,800
109,000	Oracle Corp. *	1,976,170
46,000	Paychex, Inc.	1,742,020
		13,083,700
	DIVERSIFIED COMPANIES (1.9%)	
36,000	Acuity Brands, Inc.	1,959,840
39,000	Honeywell International, Inc.	1,796,340
		2.756.100
	DDIIC // 10\	3,756,180
30 000	DRUG (4.1%)	2 006 160
39,000	Forest Laboratories, Inc. * Immucor, Inc. *	2,006,160
68,000 82,000	Immucor, Inc. ^ Schering-Plough Corp.	2,001,240 2,091,820
39,000	Sepracor, Inc. *	1,818,570
39,000	Depracor, Inc.	1,010,370
		7,917,790
	E-COMMERCE (3.0%)	., 52., .50
38,000	Akamai Technologies, Inc. *	1,896,960
122,000	Interwoven, Inc. *	2,061,800
210,000	TIBCO Software, Inc. *	1,789,200

	5,747,960
_	2,171,900
	1,964,600
Strayer Education, Inc.	2,000,000
	6,136,500
ELECTRICAL EQUIPMENT (2.1%)	
	2,068,860
Garmin Ltd.	2,003,550
	4,072,410
ELECTRONICS (1.9%)	
Agilysys, Inc.	1,752,660
Avnet, Inc. *	1,843,140
	3,595,800
ENTERTAINMENT (1.0%)	
Walt Disney Co. (The)	1,859,220
ENVIRONMENTAL (1.0%)	
Allied Waste Industries, Inc. *	1,838,140
FINANCIAL SERVICES - DIVERSIFIED (3.0%)	
American International Group, Inc.	2,016,600
CNA Financial Corp. *	1,895,960
Franklin Resources, Inc.	1,812,450
	5,725,010
FOREIGN TELECOMMUNICATIONS (1.1%)	
Telefonaktiebolaget LM Ericsson ADR	2,114,130
FURNITURE/HOME FURNISHINGS (0.8%)	
Tempur-Pedic International, Inc.	1,611,380
GROCERY (2.0%)	
Kroger Co. (The)	1,892,750
Safeway, Inc.	1,905,280
	FLIR Systems, Inc. * Garmin Ltd.  ELECTRONICS (1.9%) Agilysys, Inc. Avnet, Inc. *  ENTERTAINMENT (1.0%) Walt Disney Co. (The)  ENVIRONMENTAL (1.0%) Allied Waste Industries, Inc. *  FINANCIAL SERVICES - DIVERSIFIED (3.0%) American International Group, Inc. CNA Financial Corp. * Franklin Resources, Inc.  FOREIGN TELECOMMUNICATIONS (1.1%) Telefonaktiebolaget LM Ericsson ADR  FURNITURE/HOME FURNISHINGS (0.8%) Tempur-Pedic International, Inc. GROCERY (2.0%) Kroger Co. (The)

The Value Line Fund, Inc.

March 31, 2007

Shares		Value
28,000 45,000	HOTEL/GAMING (1.9%) MGM MIRAGE * WMS Industries, Inc. *	\$ 1,946,560 1,765,800
	HUMAN RESOURCES (0.9%)	 3,712,360
61,000	CDI Corp.	1,764,120
	INDUSTRIAL SERVICES (3.9%)	

53,000	CB Richard Ellis Group, Inc. Class A *	1,811,540
32,000	Corrections Corp. of America *	1,689,920
79 <b>,</b> 000	Quanta Services, Inc. *	1,992,380
56,000	TeleTech Holdings, Inc. *	2,054,640
	INFORMATION SERVICES (0.9%)	7,548,480
29,000	FactSet Research Systems, Inc.	1,822,650
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27 000	INTERNET (1.0%)	1 070 600
37 <b>,</b> 000	Priceline.com, Inc. *	1,970,620
	MEDICAL SUPPLIES (5.0%)	
15,000	Alcon, Inc.	1,977,300
59,000	Cytyc Corp. *	2,018,390
38,000 29,000	Kinetic Concepts, Inc. * Stryker Corp.	1,924,320 1,923,280
22,000	Zimmer Holdings, Inc. *	1,879,020
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	METALO C MINING DIVERGIATED (2.00)	9,722,310
19,000	METALS & MINING DIVERSIFIED (3.0%) Allegheny Technologies, Inc.	2,027,110
40,000	Brush Engineered Materials, Inc. *	1,938,800
27,000	Southern Copper Corp.	1,934,820
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	NEWSPAPER (1.0%)	5,900,730
78,000	News Corp. Class B	1,908,660
70,000	News colp. Class E	1,300,000
	OFFICE EQUIPMENT & SUPPLIES (2.0%)	
37,000	OfficeMax, Inc.	1,951,380
116,000	Xerox Corp. *	1,959,240
		3,910,620
	PACKAGING & CONTAINER (1.9%)	
54,000	Rock-Tenn Co. Class A	1,792,800
60,000	Sealed Air Corp.	1,896,000
		3,688,800
	PAPER & FOREST PRODUCTS (1.0%)	
55 <b>,</b> 000	International Paper Co.	2,002,000
	PHARMACY SERVICES (1.0%)	
41,000	Walgreen Co.	1,881,490
F7 000	PRECISION INSTRUMENT (3.0%)	2 055 420
57,000 60,000	FEI Co. * II-VI, Inc. *	2,055,420 2,031,000
31,000	Waters Corp. *	1,798,000
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	PEGPENTION (1 00)	5,884,420
30,000	RECREATION (1.9%)	1,762,500
70,000	Harley-Davidson, Inc. Mattel, Inc.	1,929,900
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	DETAIL OPEGIAL LINES (4.10)	3,692,400
47,000	RETAIL - SPECIAL LINES (4.1%) Aeropostale, Inc. *	1,890,810
42,000	Coach, Inc. *	2,102,100
42,000	NBTY, Inc. *	2,227,680
125,000	PC Connection, Inc. *	1,787,500
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		8,008,090
FO 000	RETAIL STORE (4.9%)	1 045 500
59,000	Big Lots, Inc. *	1,845,520
48,000	Dollar Tree Stores, Inc. *	1,835,520
28,000	Kohl's Corp. *	2,145,080
35,000	Nordstrom, Inc.	1,852,900
32,000	Target Corp.	1,896,320
		9,575,340
125,000	SEMICONDUCTOR (1.0%) Integrated Device Technology, Inc. *	1,927,500
123,000	integrated bevice recimology, inc.	1,927,300
61 000	SEMICONDUCTOR - EQUIPMENT (2.9%)	1 064 550
61,000	ATMI, Inc. *	1,864,770
60,000	Novellus Systems, Inc. *	1,921,200
34,000	Varian Semiconductor Equipment	
	Associates, Inc. *	1,814,920
		5,600,890
	TELECOMMUNICATION SERVICES (1.1%)	
53,000	AT&T, Inc.	2,089,790
	TELECOMMUNICATIONS EQUIPMENT (3.0%)	
70,000	Ciena Corp. *	1,956,500
80,000	Cisco Systems, Inc. *	2,042,400
54,000	Polycom, Inc. *	1,799,820
	WIRELESS NETWORKING (0.9%)	5,798,720
13,000	Research In Motion Ltd. *	1,774,370
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	The Val	ue Line Fund, Inc
Schedule of In	vestments (unaudited)	
	TOTAL COMMON CTOCKS AND TOTAL INVESTMENT	
	TOTAL COMMON STOCKS AND TOTAL INVESTMENT SECURITIES (97.3%)	
	(Cost \$172,767,543)	188,670,070
Principal		
Amount		Value
REPURCHASE A	AGREEMENTS (1) (3.0%)	
\$ 5,800,000	With Morgan Stanley, 5.05%, dated	
	3/30/07, due 4/2/07, delivery	
	value \$5,802,441 (collateralized	
	by \$5,905,000 U.S. Treasury Notes	
	3.875%, due 7/31/07, with a value	
	of \$5,919,518)	\$ 5,800,000
	TOTAL REPURCHASE AGREEMENTS	
	(Cost \$5,800,000)	5,800,000
EXCESS OF LIAB	ILITIES OVER CASH AND OTHER ASSETS (-0.3%)	(491,206

NET ASSETS (100%) \$ 193,978,864

NET ASSET VALUE OFFERING AND REDEMPTION PRICE,
PER OUTSTANDING SHARE
(\$193,978,864 / 15,038,363 shares outstanding) \$ 12.90

- \* Non-income producing.
- (1) 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.
- ADR American Depositary Receipt

The Fund's unrealized appreciation/(depreciation) as of March 31, 2007 was as follows:

Total Cost	Appreciation	Depreciation	Total Net Unrealized Appreciation
\$178,567,543	\$18,631,156	\$(2,728,629)	\$15,902,527

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#### 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/ Jean B. Buttner

Jean B. Buttner, President

Date: May 30, 2007

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/ Jean B. Buttner

Jean B. Buttner, President, Principal Executive Officer

By: /s/ Stephen R. Anastasio

Stephen R. Anastasio, Treasurer, Principal Financial Officer

Date: May 30, 2007