П

# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Che	ck this box if no longer subject to
Sect	tion 16. Form 4 or Form 5
oblig	ations may continue. See
Instr	ruction 1(b).

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

#### OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* Eaton Jonathan			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>LPL Investment Holdings Inc.</u> [LPLA]		ationship of Reporting Pe k all applicable) Director	erson(s) to Issuer 10% Owner
				x	Officer (give title	Other (specify
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)	below)
			10/03/2011		MD, Custom Clea	ring Services
C/O LPL IN	VESTMENT HO	OLDINGS INC.				
ONE BEAC	ON STREET					
,			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi	vidual or Joint/Group Fili	ng (Check Applicable
(Street)				Line)		
1 · /		00100		X	Form filed by One Re	porting Person
BOSTON	MA	02108			Form filed by More th	an One Reporting
,			—		Person	an one Reporting
(City)	(State)	(Zip)				

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)		2A. Deemed Execution Date, if any (Month/Day/Year)	Code (		4. Securities Disposed Of			Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11311.4)
Common Stock	10/03/2011		S		1,250	D	\$25.22 <sup>(1)</sup>	236,906 <sup>(1)</sup>	D	

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	*	3				-		3				a			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)				6. Date Exerc Expiration Da (Month/Day/)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

### Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.00 to \$25.44, inclusive. The reporting person undertakes to provide to LPL Investment Holdings Inc., any security holder of LPL Investment Holdings Inc., or the staff of the Securities and Exchange Commission, uipon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote (1) to this Form 4.

#### Remarks:

## /s/ Peggy L. Ho, attorney-in-

fact

\*\* Signature of Reporting Person Date

10/04/2011

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.