LAYNE CHRISTENSEN CO Form SC 13D/A Sentented 28, 2017	
September 28, 2017	
SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549	
SCHEDULE 13D	
Under the Securities Exchange Act of 1934 (Amendment No. 16)	
Layne Christensen Company (Name of Issuer)	
Common Stock (Title of Class of Securities)	
David Goldman GAMCO Investors, Inc. One Corporate Center Rye, New York 10580-1435 (914) 921-5000 (Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)	
September 27, 2017 (Date of Event which Requires Filing of this Statement)	
If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of Schedule 13D, and is filing this schedule because of $\S\S 240.13d-1(e)$, $240.13d-1(f)$ or $240.13d-1(g)$, check the following box .	this
1	

CUSIP No.	Names of reporting persons I.R.S. identification nos. of above persons (entities only) Gabelli Funds, LLC I.D. No. 13-4044523 Check the appropriate box if a member of a group (SEE
2	INSTRUCTIONS) (a)
	(b)
3	Sec use only
4	Source of funds (SEE INSTRUCTIONS) 00-Funds of investment advisory clients
5	Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
6	Citizenship or place of organization
U	New York
	•
	New York
Number Of	New York 7 Sole voting power 496,500 (Item 5)
Number Of Shares	New York 7 Sole voting power 496,500 (Item 5)
Number Of Shares Beneficially	New York 7 Sole voting power 496,500 (Item 5) 8 Shared voting power
Number Of Shares Beneficially Owned	New York 7 Sole voting power 496,500 (Item 5) 8 Shared voting power None
Number Of Shares Beneficially Owned By Each	New York 7 Sole voting power 496,500 (Item 5) 8 Shared voting power None 9 Sole dispositive power
Number Of Shares Beneficially Owned By Each Reporting	New York 7 Sole voting power 496,500 (Item 5) 8 Shared voting power None 9 Sole dispositive power 496,500 (Item 5)
Number Of Shares Beneficially Owned By Each Reporting Person	New York 7 Sole voting power 496,500 (Item 5) 8 Shared voting power None 9 Sole dispositive power 496,500 (Item 5) 10 Shared dispositive power

12 13	Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) Percent of class represented
13	by amount in row (11) 2.50%
14	Type of reporting person (SEE INSTRUCTIONS) IA, CO
2	

CUSIP No.	
1	Names of reporting persons I.R.S. identification nos. of above persons (entities only) GAMCO Asset Management, Inc. I.D. No.
2	13-4044521 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)
	(b)
3	Sec use only
4	Source of funds (SEE INSTRUCTIONS) 00-Funds of investment advisory clients
5	Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
6	Citizenship or place of organization New York
Number Of	: 7 Sole voting power
Shares	: 982,300 (Item 5)
Beneficially	: 8 Shared voting power
Owned	: None
By Each	: 9 Sole dispositive power
Reporting	: 1,205,100 (Item 5)
Person	:10 Shared dispositive power
With	: None
11	Aggregate amount beneficially owned by each reporting person

	1,205,100 (Item 5)
12	Check box if the aggregate amount in row (11) excludes certain shares
13	(SEE INSTRUCTIONS) Percent of class represented
13	by amount in row (11)
	6.06%
14	Type of reporting person (SEE INSTRUCTIONS) IA, CO
3	

CUSIP No.	
1	Names of reporting persons I.R.S. identification nos. of above persons (entities only) Teton Advisors, Inc.
	I.D. No. 13-4008049
	Check the appropriate box if a member of a group (SEE
2	INSTRUCTIONS) (a)
	(b)
3	Sec use only
	Source of funds (SEE
4	INSTRUCTIONS) 00 – Funds of investment
	advisory client.
	Check box if disclosure of
~	legal proceedings is required pursuant to items 2 (d) or 2
5	(e)
	C'. I' I f
6	Citizenship or place of organization
6	Delaware
Number Of	: 7 Sole voting power
Shares	: 225,000 (Item 5)
Beneficially	: 8 Shared voting power
Owned	: None
By Each	: 9 Sole dispositive power
Reporting	: 225,000 (Item 5)
Person	$^{:10}_{::}$ Shared dispositive power
With	: None
11	Aggregate amount beneficially owned by each

12	225,000 (Item 5) Check box if the aggregate amount in row (11) excludes certain shares
13	(SEE INSTRUCTIONS) Percent of class represented by amount in row (11)
14	1.13% Type of reporting person (SEE INSTRUCTIONS) IA, CO
4	

CUSIP No.	
1	Names of reporting persons I.R.S. identification nos. of above persons (entities only) Gabelli & Company Investment Advisers, Inc. I.D. No. 13-3379374
2	Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a) (b)
	Sec use only
3	•
4	Source of funds (SEE INSTRUCTIONS) 00 – Client funds
5	Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
6	Citizenship or place of organization Delaware
Number Of	: 7 Sole voting power
Shares	: 3,000 (Item 5)
Beneficially	: 8 Shared voting power
Owned	: None
By Each	: 9 Sole dispositive power
Reporting	: 3,000 (Item 5)
Person	:10 Shared dispositive power :
With	: None
11	Aggregate amount beneficially owned by each reporting person

12	3,000 (Item 5) Check box if the aggregate amount in row (11) excludes certain shares
13	(SEE INSTRUCTIONS) Percent of class represented by amount in row (11)
14	0.02% Type of reporting person (SEE INSTRUCTIONS) HC, CO, IA
5	

CUSIP No.	
1	Names of reporting persons I.R.S. identification nos. of above persons (entities only) Gabelli Foundation,
2	Inc. I.D. No. 94-2975159 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)
	(b)
3	Sec use only
4	Source of funds (SEE INSTRUCTIONS) WC
5	Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
6	Citizenship or place of organization NV
Number Of	: 7 Sole voting power
Shares	: 1,000 (Item 5)
Beneficially	Shared voting power
Owned	None:
By Each	: 9 Sole dispositive power
Reporting	: 1,000 (Item 5)
Person	:10 Shared dispositive power
With	None
11	Aggregate amount beneficially owned by each reporting person
12	1,000 (Item 5)

Check box if the aggregate amount in row (11) excludes certain shares
(SEE INSTRUCTIONS)

Percent of class represented by amount in row (11)

0.01%

Type of reporting person
(SEE INSTRUCTIONS)
00-Private Foundation

6

CUSIP No.	
1	Names of reporting persons I.R.S. identification nos. of above persons (entities only) GGCP, Inc.
2	I.D. No. 13-3056041 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)
	(b)
3	Sec use only
4	Source of funds (SEE INSTRUCTIONS) None
5	Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
6	Citizenship or place of organization Wyoming
Number Of	: 7 Sole voting power
Shares	: None (Item 5)
Beneficially	: 8 Shared voting power
Owned	: None
By Each	: 9 Sole dispositive power
Reporting	: None (Item 5)
Person	:10 Shared dispositive power
With	: None
11	Aggregate amount beneficially owned by each reporting person
	None (Item 5)

12	Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) X Percent of class represented by amount in row (11)
	0.00%
14	Type of reporting person (SEE INSTRUCTIONS) HC, CO
7	

CUSIP No. 521050104 Names of reporting persons I.R.S. identification nos. of above persons (entities only) **Associated Capital** 1 Group, Inc. I.D. No. 47-3965991 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a) (b) Sec use only 3 Source of funds (SEE **INSTRUCTIONS**) 4 WC Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 5 (e) Citizenship or place of organization 6 Delaware Number Of : ⁷ Sole voting power Shares 1,250 (Item 5) Beneficially: 8 Shared voting power Owned None Sole dispositive power By Each 1,250 (Item 5) Reporting :10 Shared dispositive power Person With None Aggregate amount 11 beneficially owned by each

reporting person

	1,250 (Item 5)
12	Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) X
13	Percent of class represented by amount in row (11)
14	0.01% Type of reporting person (SEE INSTRUCTIONS) HC, CO
8	

CUSIP No. 521050104 Names of reporting persons I.R.S. identification nos. of above persons (entities only) GAMCO Investors, 1 Inc. I.D. No. 13-4007862 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a) (b) Sec use only 3 Source of funds (SEE **INSTRUCTIONS**) 4 None Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 5 (e) Citizenship or place of organization 6 Delaware Number Of : ⁷ Sole voting power Shares None (Item 5) Beneficially: 8 Shared voting power Owned None Sole dispositive power By Each None (Item 5) Reporting :10 Shared dispositive power Person With None Aggregate amount 11 beneficially owned by each

reporting person

	None (Item 5)
12	Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) X
13	Percent of class represented by amount in row (11)
14	0.00%
	Type of reporting person (SEE INSTRUCTIONS) HC, CO
0	

CUSIP No. 521050104 Names of reporting				
1	persons I.R.S. identification nos. of above persons (entities only) Mario J. Gabelli			
2	Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)			
	(b)			
3	Sec use only			
4	Source of funds (SEE INSTRUCTIONS) None			
5	Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)			
6	Citizenship or place of organization USA			
Number Of: 7 Sole voting power				
Shares	: None (Item 5)			
Beneficially	: 8 Shared voting power			
Owned	: None			
By Each	: 9 Sole dispositive power			
Reporting	: None (Item 5)			
Person	:10 :			
With	:			