PIONEER GLOBAL ASSET MANAGEMENT SPA

Form SC 13G February 10, 2004

SECURITIES EXCHANGE COMMISSION

Washington, DC 20549

Under the Securities Exchange Act of 1934 (Amendment No. 2)

LIGAND PHARMACEUTICALS, INC.
(Name of Issuer)
Common
(Title of Class of Securities)

Date of Event Which Requires Filing of this Statement December $31,\ 2003$

Check the appropriate box to designate the rule pursuant to which this Schedule is filed

[] Rule 13d-1(b)
[X] Rule 13d-1(c)
[] Rule 13d-1(d)

53220K207

(CUSIP NUMBER)

1)	Name of Reporting Person	Pioneer Global Asset Management S.p.A.	
	IRS Identification No. of Above	13-1961193	
2)	Check the Appropriate Box of A Member of Group (See Instructions)	(a) (b) X	
3)	SEC Use Only		
4)	Citizenship of Place of		

L	Edgar Filling. FIONEER GLOBAL ASSET MANAGEMENT SFA - FOITT SC 13G						
	Organiza	tion	Italy				
	Number o	f	(5) Sole Voting Power	3,928,270			
	Benefici	ally Owned	(6) Shared Voting	0			
	Person W	Reporting ith	Power (7) Sole Disposi-	3,928,270			
			tive Power (8) Shared Dispo-	0			
			sitive Power				
9)	Aggregat Owned by Reportin		3,928,270				
10)	Check if Instruct	the aggregate Amount in Row (9 ions)) Exclude Certain Shan	res (See			
11)		of Class Represented					
	By Amoun	t in Row 9.	5.10%				
12)		Reporting See Instructions)	IA				
Item 1(a)	Name of Issuer.					
		LIGAND PHARMACEUTICALS, INC.					
Item 1(b)	Address of Issuer's Principal	Executive Offices:				
		10275 Science Center Drive San Diego, CA 92121					
Item 2(a)	Name of Person Filing:					
		Pioneer Global Asset Managemen	t S.p.A.				
Item 2(b)	Address of Principal Business	Office:				
		6 Galleria San Carlo 6 20122 Milan, Italy					
Item 2(c)	Citizenship:					
		Italy					
Item 2(d	.)	Title of Class of Securities:					
		Common Stock					
Item 2(e)	CUSIP Number:					
		53220K207					
Item 3		The person filing this stateme or 13d-2(b) is:	nt pursuant to Rule 13	3d-1(b)			

Inapplicable

Item 4. Ownership.

- (a) Amount Beneficially Owned: 3,928,270
- (b) Percent of Class: 5.10%
- (c) Number of shares as to which such person has
 - (i) sole power to vote or to direct the vote 3,928,270 (ii) shared power to vote or to direct vote 0
 - (iii) sole power to dispose or to direct disposition of 3,928,270
 - (iv) shared power to dispose or to direct disposition 0
- Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date Hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check here:

- Item 6. Ownership of More than Five Percent on Behalf of Another Person.

 Inapplicable.
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported On By the Parent Holding Company.
- Item 8. Identification and Classification of Members of the Group.

Inapplicable.

Inapplicable.

Item 9. Notice of Dissolution of the Group.

Inapplicable.

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transactions having such purposes or effect.

After reasonable inquiry and to the best of my knowledge and believe, I certify that the information set forth in this statement is true, complete and correct.

February 10, 2004 Date

/s/Dario Frigerio Dario Frigerio Chief Executive Officer