14 September 2009

BY FAX - ORIGINAL IN POST (61 3 9389 1911)

CSL Limited 45 Poplar Road Parkville Victoria, Australia 3052

Re: Notice of Interests of Substantial Shareholder under Section 671B

Company Secretary:

Enclosed is a Form 603 dated 11 September 2009. Please note that a copy of this report has been sent to the Australian Stock Exchange.

The Capital Group Companies, Inc. ("CGC") is the parent company of Capital Research and Management Company ("CRMC"). CRMC is a U.S.-based investment management company that manages The American Funds family of mutual funds. CGC is also the parent company of Capital Group International, Inc. ("CGII"), which in turn is the parent company of five investment management companies: Capital Guardian Trust Company, Capital International, Inc., Capital International Limited, Capital International Sàrl and Capital International K.K. Each of these investment management companies acts separately from the others and from CGC in exercising investment discretion over its managed accounts.

Neither CGC nor any of its affiliates own shares of your company for its own account. Rather, the shares reported on Form 603 are owned by accounts under the discretionary investment management of one or more of the investment management companies described above.

For the purposes of this Notice an outstanding share balance of 592,485,824 shares was used to calculate the percentages of holdings of the relevant share capital. We believe this outstanding share balance is current; however, if this number is not accurate, please contact us as soon as possible so that we may make the necessary revisions to this Notice.

Should you have questions or require additional information, please contact Gina Martinez or Vivien Tan at (213) 615-0469 or send a fax message to (213) 486-9698. Alternatively, you may contact us via E-mail at GRGroup@capgroup.com.

Regards,

Vivien Tan Compliance Specialist

Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme	CSL Limited
ACN/ARSN	
1. Details of substantial holder (1)	
Name	The Capital Group Companies, Inc.
ACN/ARSN (if applicable)	n/a

The holder became a substantial holder on

11 September 2009

2. Details of voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
Ordinary Shares	32,199,306	32,199,306	5.4346%

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
The Capital Group Companies, Inc.		32,199,306 Ordinary Shares

The shares being reported under this section are owned by accounts under the discretionary investment management of 1 investment management company (Capital Research and Management Company) which is a direct or indirect subsidiary of The Capital Group Companies, Inc., 333 South Hope Street, 55th Floor, Los Angeles, California 90071.

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
		none	
See Annexure A dated 11 September 2009 (copy attached)			

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number of
		Cash	Non-cash	securities
The Capital Group	25/05/2009 to 11/09/2009	Average price	of 32.3265	18,964,263
Companies, Inc.				Ordinary Shares

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
N/A	N/A

The company (Capital Research and Management Company) referred to in paragraph 1(a) is a wholly owned direct or indirect subsidiary of The Capital Group Companies, Inc.

7. Addresses

The addresses of persons named in this form are as follows:

Name	Address
The Capital Group Companies, Inc.	333 South Hope Street, 55 th Floor Los Angeles, CA 90071

Signature

print name: Liliane Corzo

Capacity: Associate Counsel

sign here _____

Date: 14 September 2009

Annexure "A"

This is the Annexure of 1 page marked Annexure "A" referred to in Form 603 (initial) signed by this corporation dated 11 September 2009.

The Capital Group Companies, Inc.

By:

Liliane Corzo Associate Counsel

Australia Annexure CSL Limited 11 September 2009

CG Investment Management Company

Capital Research and Management Company

Account Number	Number of Shares	<u>% Held</u>
11000005	4,000,000	
11000007	8,170,125	
11000010	1,972,449	
11000016	16,586,689	
11000034	500,000	
11000073	250,000	
11000077	540,043	
11000813	180,000	
	32,199,306	

GRAND TOTAL

32,199,306 5.43%

Nominee List

CSL Limited

11 September 2009

Nominee Name

Chase Manhattan Bank Australia Limited Level 36 World Trade Centre Jamison Street Sydney, NSW 2000 Australia 11000005 11000007

Total Shares: DBS Nominees Pte. Ltd. 6 Shenton Way Singapore 0106 11000073 Total Shares: JP Morgan Chase Bank	16,586,689
DBS Nominees Pte. Ltd. 6 Shenton Way Singapore 0106 11000073 Total Shares:	00 750 044
6 Shenton Way Singapore 0106 11000073 Total Shares:	28,756,814
Singapore 0106 11000073 Total Shares:	
0106 11000073 Total Shares:	
11000073 Total Shares:	
Total Shares:	
	250,000
IP Morgan Chase Bank	250,000
or Morgan Onase Dank	
11000034	500,000
Total Shares:	500,000
Westpac Custodian Nominees	
50 Pitt Street, 8th Floor	
Sydney, NSW 2000	
Australia	
11000010	1,972,449
11000077	540,043
11000813	180,000
Total Shares:	

4,000,000

8,170,125