Rule 3.8A

Appendix 3E

Daily share buy-back notice (except minimum holding buy-back and selective buy-back)

Information and documents given to ASX become ASX's property and may be made public. Introduced 1/9/99. Origin: rule 3.6, Appendix 7C. Amended 30/9/2001, 11/01/10

Name of entity	ABN/ARSN
CSL Limited	99 051 588 348

We (the entity) give ASX the following information.

Information about buy-back

Type of buy-back 1

On-market

Date Appendix 3C was given to 18 August 2010 2 ASX

Total of all shares/units bought back, or in relation to which acceptances have been received, before, and on, previous day

		Before previous day	Previous day
3	Number of shares/units bought back or if buy-back is an equal access scheme, in relation to which acceptances have been received	1,053,383	475,000
4	Total consideration paid or payable for the shares/units	\$33,902,831	\$15,273,910

⁺ See chapter 19 for defined terms.

		Before previous day	Previous day
5	If buy-back is an on-market buy-back	highest price paid: \$32.28 date: 15 September 2010 lowest price paid: \$32.08 date: 14 September 2010	highest price paid: \$32.23 lowest price paid: \$32.05 highest price allowed under rule 7.33: \$34.03

Participation by directors

6 Deleted 30/9/2001.

N/A			

How many shares/units may still be bought back?

7 If the company/trust has disclosed an intention to buy back a maximum number of shares/units – the remaining number of shares/units to be bought back Up to the number of shares with an aggregate buy-back consideration of A\$850,823,259

Compliance statement

1. The company is in compliance with all Corporations Act requirements relevant to this buy-back.

or, for trusts only:

- 1. The trust is in compliance with all requirements of the Corporations Act as modified by Class Order 07/422, and of the trust's constitution, relevant to this buy-back.
- 2. There is no information that the listing rules require to be disclosed that has not already been disclosed, or is not contained in, or attached to, this form.

Sign here:	(Company secretary)	Date: 17 September 2010	
Print name:	Edward Bailey		

⁺ See chapter 19 for defined terms.