Ellex Medical Lasers Limited (ASX:ELX), (Ellex) refers to its Offer Memorandum and Appendix 3B lodged with ASX on 2 December 2008 in relation to a one (1) for two (2) non-renounceable pro-rata rights issue priced at $0.10 per new Ellex share (Rights Issue).

This notice is given in accordance with Appendix 7A of the ASX Listing Rules. Ellex advises that the Rights Issue of 34,265,420 shares was undersubscribed by 28,872,000 shares (Shortfall Shares).

The Rights Issue was partially underwritten by Taylor Collison Limited up to $1,400,000 in total or 14,000,000 shares.

As some of the sub underwriters subscribed for their respective entitlements under the Rights Issue and according to the terms of the underwriting agreement, Taylor Collison Limited will arrange for the subscription of 10,986,086 of the Shortfall Shares, for a total subscription price of $1,098,608.60.

In total, Ellex will issue 16,379,506 shares pursuant to the Rights Issue to raise $1,637,950.60 before the costs of the Rights Issue.

The Ellex Board does not intend to place the remaining Shortfall Shares at this time.

G Canala
Company Secretary

ABOUT ELLEX

Ellex Medical Lasers Limited (ASX:ELX) designs, manufactures and sells a complete line of lasers and diagnostic ultrasound systems used by ophthalmologists to diagnose and treat eye diseases. With more than 14,000 systems delivered to the market, Ellex has evolved since 1985 from a manufacturing company of primarily OEM products, to direct marketing of its own branded products through subsidiaries in the United States, Japan and Australia, and a network of distribution partners in more than 100 countries. In December 2006 Ellex acquired Innovative Imaging, a leading provider of diagnostic ultrasound devices for ophthalmology, initiating the expansion of its product line beyond lasers. Ellex maintains a strong emphasis on intellectual property and research into new and better treatments to manage and treat the leading causes of blindness.

For additional information about Ellex and its products, please visit www.ellex.com.
For further information, please contact:

Giuseppe Canala, Company Secretary
Ellex Medical Lasers Limited
82 Gilbert Street, Adelaide, SA, 5000
W +61 8 8104 5200
gcanala@ellex.com

Victor Previn, Chairman
Ellex Medical Lasers Limited
82 Gilbert Street, Adelaide, SA, 5000
W +61 8 8104 5200 | M +41 4 661 994
vprevin@ellex.com