

Director/PDMR Shareholding

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17 December 2015

LIVANOVA PLC

LivaNova PLC (the “**Company**” or “**LivaNova**”) announces on 15 December 2015, Daniel J. Moore, who is a PDMR and Director of LivaNova, disposed of 2,500 ordinary shares of £1.00 each in the capital of the Company (the “**Ordinary Shares**”) for an average price of US \$53.9692 per Ordinary Share. As a result of this transaction, Daniel J. Moore currently holds 68,437 Ordinary Shares, representing 0.14 per cent of the Company’s issued share capital (which excludes the 2,233 Ordinary Shares that he is entitled to in relation to his Restricted Stock Units (subject to vesting periods and the terms of the LivaNova 2015 Incentive Award Plan)).

This announcement is made pursuant to the Disclosure and Transparency Rule 3.1.4R.

About LivaNova

LivaNova PLC, headquartered in London, UK, is a global medical technology company formed by the merger of Sorin S.p.A, a leader in the treatment of cardiovascular diseases, and Cyberonics Inc., a medical device company with core expertise in neuromodulation. LivaNova transforms medical innovation into meaningful solutions for the benefit of patients, healthcare professionals, and healthcare systems. The company employs approximately 4,500 employees worldwide. With a presence in more than 100 countries, LivaNova operates as three business units: Cardiac Rhythm Management, Cardiac Surgery, and Neuromodulation, with operating headquarters in Clamart (France), Mirandola (Italy) and Houston (U.S.), respectively.

LivaNova is listed on NASDAQ and listed on the Official List of the UK’s Financial Conduct Authority and traded on London Stock Exchange (LSE) under the ticker symbol “LIVN”.

For more information, please visit www.livanova.com, or contact:

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