



For Immediate Release

TSX-V: CST

Outstanding shares: 79,187,836

Resignation of Director

Quebec City, Quebec, September 10, 2012 – CO₂ Solutions Inc. (TSX-V: CST) (“CO₂ Solutions” or the “Corporation”), an innovator in the field of enzyme-enabled carbon capture technology, announced today that Dr. Alan Shaw has resigned from the Company’s Board of Directors.

Dr. Shaw represented Codexis, Inc. (“Codexis”) on CO₂ Solutions’ Board pursuant to a subscription agreement entered into between the two companies on December 15, 2009. As part of that agreement Codexis acquired 10,000,000 common shares of CO₂ Solutions by way of private placement, and CO₂ Solutions agreed to allow Codexis to nominate a representative to the CO₂ Solutions Board of Directors subject to certain conditions. Given Dr. Shaw’s resignation as President and CEO of Codexis earlier this year, Codexis has indicated to the Corporation that it will be nominating a new representative to the CO₂ Solutions Board to replace Dr. Shaw in due course.

“We wish to thank Dr. Shaw for his contributions to CO₂ Solutions during his tenure and wish him well as he pursues his interests outside of Codexis,” said Evan Price, Chairman of CO₂ Solutions’ Board of Directors.

About CO₂ Solutions Inc.

CO₂ Solutions is an innovator in the field of enzyme-enabled carbon capture and has been actively working to develop and commercialize the technology for stationary sources of carbon pollution. CO₂ Solutions’ technology lowers the cost barrier to Carbon Capture, Sequestration and Utilization (CCSU), positioning it as a viable CO₂ mitigation tool, as well as enabling industry to derive profitable new products from these emissions. CO₂ Solutions has built an extensive patent portfolio covering the use of carbonic anhydrase, or analogues thereof, for the efficient post-combustion capture of carbon dioxide with low-energy aqueous solvents. Further information can be found at www.co2solutions.com

CO₂ Solutions Forward-looking Statements

Certain statements in this news release may be forward-looking. These statements relate to future events or CO₂ Solutions’ future economic performance and reflect the current assumptions and expectations of management. Certain unknown factors may affect the events, economic performance and results of operations described herein. CO₂ Solutions undertakes no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required under applicable law.

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