51-102F3 MATERIAL CHANGE REPORT

Item 1 Name and Address of Company

Aduro Clean Technologies Inc. (the "Company" or "Aduro") 542 Newbold St. London, ON N6E 2S5 Canada

Item 2 Date of Material Change

November 7, 2023

Item 3 News Release

The news release dated November 8, 2023 was disseminated via GlobeNewswire.

Item 4 Summary of Material Change

Chris Parr resigned as a director of the Company. The Company appointed Marie Grönborg as a director to fill the vacancy created by the resignation of Chris Parr.

Item 5 Full Description of Material Change

The material change is fully described in Item 4 above and in the news release which has been filed on SEDAR+.

Item 6 Reliance on subsection 7.1(2) or (3) of National Instrument 51-102

N/A

Item 7 Omitted Information

None

Item 8 Executive Officer

Ofer Vicus, Chief Executive Officer Telephone: 604-362-7011

Item 9 Date of Report

November 8, 2023