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(71) Applicant: **CARBONCURE TECHNOLOGIES INC.**
[CA/CA]; 42 Payzant Avenue, Dartmouth, Nova Scotia
B3B 1Z6 (CA).

(72) Inventor; and

(71) Applicant: **LEIST, Casey James** [US/US]; 42 Payzant
Avenue, Dartmouth, Nova Scotia B3B1Z6 (CA).

(72) Inventors: **FORGERON, Dean Paul**; 42 Payzant Avenue,
Dartmouth, Nova Scotia B3B1Z6 (CA). **NIVEN, Robert**;
42 Payzant Avenue, Dartmouth, Nova Scotia B3B1Z6
(CA). **MONKMAN, George Sean**; 42 Payzant Avenue,
Dartmouth, Nova Scotia B3B1Z6 (CA).

(74) Agent: **WITT, Eric** et al.; Storella & Witt, LLP, 2625 Al-
catraz Avenue #197, Berkeley, California 94705 (US).

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(54) Title: COMPOSITIONS AND METHODS UTILIZING ALTERNATIVE SOURCES OF CARBON DIOXIDE FOR SEQUESTRATION

(57) Abstract: Provided herein are systems and methods for use of carbon dioxide, such as carbon dioxide containing one or more contaminants, e.g., produced in processes where the carbon dioxide comes directly or indirectly from the atmosphere, in one or more systems to perform one or more processes that binds the carbon dioxide or one or more carbon dioxide reaction products with one or more reactants to produce one or more carbon dioxide sequestration products, for example, products that permanently sequester the carbon dioxide.

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