

Title (en)

CO2 SEPARATION SYSTEMS AND METHODS

Title (de)

CO2-ABSCHEIDUNGSSYSTEME UND -VERFAHREN

Title (fr)

SYSTÈMES ET PROCÉDÉS DE SÉPARATION DE CO2

Publication

EP 4314535 A1 20240207 (EN)

Application

EP 22782222 A 20220331

Priority

- US 202163168794 P 20210331
- US 202163168825 P 20210331
- US 2022022853 W 20220331

Abstract (en)

[origin: WO2022212719A1] Combustion systems are provided that can include a combustion assembly operatively engaged with an air intake, wherein the air intake performs air enrichment. Methods for enriching air to a combustion assembly are also provided. Systems and methods for separating CO2 from flue gas are also provided. Methods for heating or cooling components of a system for separating CO2 from flue gas are also provided.

IPC 8 full level

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CPC (source: EP)

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