

Title (en)
METHOD FOR FIRING A BIOFUEL

Title (de)
VERFAHREN ZUM BEFEUERN EINES BOKRAFTSTOFFES

Title (fr)
PROCÉDÉ DE COMBUSTION DE BIOCOMBUSTIBLE

Publication
EP 3583356 B1 20230111 (EN)

Application
EP 18707851 A 20180201

Priority
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• EP 2018052467 W 20180201

Abstract (en)
[origin: US2018238541A1] A method of firing a biofuel is provided. The method includes: introducing the biofuel into a combustion chamber having a first stage and a second stage; combusting the biofuel in a suspended state while flowing from the first stage to the second stage; and introducing a first air stream and a second air stream into the combustion chamber at the first stage and at the second stage, respectively, to facilitate combustion of the biofuel.

IPC 8 full level
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CPC (source: EP US)
F23C 6/04 (2013.01 - EP US); **F23D 1/02** (2013.01 - EP US); **F23G 5/033** (2013.01 - US); **F23G 5/32** (2013.01 - EP US); **F23G 5/38** (2013.01 - US); **F23G 7/10** (2013.01 - EP US); **F23L 9/02** (2013.01 - EP US); **F23G 2202/101** (2013.01 - EP US); **F23G 2203/30** (2013.01 - EP US); **F23G 2209/26** (2013.01 - EP US); **F23J 2219/10** (2013.01 - EP US); **F23K 2201/1006** (2013.01 - EP US)

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