

Title (en)
FURNACE CONTROL

Title (de)
OFENSTEUERUNG

Title (fr)
RÉGULATION DE FOUR

Publication
EP 4298065 A1 20240103 (FR)

Application
EP 22710699 A 20220225

Priority
• FR 2101878 A 20210226
• FR 2022050347 W 20220225

Abstract (en)
[origin: WO2022180345A1] Method for controlling a plant (1) for melting a raw-material composition (5), suitable for obtaining mineral wool, cullet, textile glass fibers and/or flat glass or container glassware, which comprises a melting chamber (8) suitable for melting said composition (5), characterized in that said composition (5) comprises at least one wet mixture (20) of mineral wool and/or biomass, and in that said method comprises at least one step of controlling at least one physical variable that has an impact on the output of the melting chamber (8), said control step being carried out as a function of the moisture content of said composition (5) and/or of said wet mixture (20), as measured before introduction of said composition and/or of said wet mixture into the melting chamber (8).

IPC 8 full level
C03B 1/02 (2006.01); **C03B 3/00** (2006.01); **C03B 5/00** (2006.01); **C03B 5/193** (2006.01); **C03B 5/235** (2006.01); **C03B 5/24** (2006.01)

CPC (source: EP KR US)
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KH MA MD TN

DOCDB simple family (publication)
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