Title (en)

THERMAL TREATMENT OF MINERAL RAW MATERIALS USING A MECHANICAL FLUIDISED BED REACTOR

Title (de)

THERMISCHE BEHANDLUNG VON MINERALISCHEN ROHSTOFFEN MIT EINEM MECHANISCHEN WIRBELBETTREAKTOR

Title (fr)

TRAITEMENT THERMIQUE DE MATIÈRES PREMIÈRES MINÉRALES À L'AIDE D'UN RÉACTEUR À LIT FLUIDISÉ MÉCANIQUE

Publication

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Application

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Abstract (en)

[origin: WO2021148267A1] The invention invention relates to a device for the thermal treatment of mineral raw materials, in particular lithium ores, said device comprising a comminution device (10), a granulation device (30) and a heat treatment device, characterized in that the granulation device (30) is a mechanical fluidized bed reactor.

IPC 8 full level

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CPC (source: EP US)

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