

Title (en)

METHOD FOR MANUFACTURING SINTERED ORE

Title (de)

VERFAHREN ZUR HERSTELLUNG VON SINTERERZ

Title (fr)

PROCÉDÉ DE FABRICATION DE MINÉRAI FRITTÉ

Publication

EP 3670685 B1 20220309 (EN)

Application

EP 18869498 A 20181017

Priority

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- JP 2018038576 W 20181017

Abstract (en)

[origin: EP3670685A1] Provided is a method for manufacturing sintered ore with which it is possible to inhibit equipment problems from occurring, even when there is a variation in the sintering reaction temperature, by promptly detecting such a variation. A method for manufacturing sintered ore, in which a sintering raw material containing an iron-containing raw material, a CaO-containing raw material, and a bonding agent is mixed with water and granulated, and the granulated sintering raw material is sintered in a sintering machine to manufacture sintered ore, the method includes a measuring process of continuously measuring component concentrations in the sintered ore, and a pallet speed-adjusting process of adjusting a pallet speed in accordance with the component concentrations in the sintered ore measured in the measuring process.

IPC 8 full level

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