

Title (en)

INSTALLATION AND PROCESS FOR BURNING COARSE AND FINE CERAMIC MATERIALS

Publication

**EP 0184175 B1 19920226 (DE)**

Application

**EP 85115267 A 19851202**

Priority

DE 3444536 A 19841206

Abstract (en)

[origin: EP0184175A2] The invention relates to a process for burning materials comprising oxidisable parts in a furnace. In this connection, a gas is conducted between at least two of the materials arranged at a distance from one another. In order to be able to burn the materials in the most economical manner, without the quality of the burnt material being impaired, it is proposed to bring up laterally to two consecutive materials two sealing surfaces and to form an intermediate space enclosed by the side surfaces of the materials, which are turned towards one another, and the sealing surfaces, and to conduct the gas into the intermediate space. <IMAGE>

IPC 1-7

**F27B 9/30; F27B 9/36**

IPC 8 full level

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