

Title (en)
Gas flushing brick.

Title (de)
Gasspülstein.

Title (fr)
Brique pour lavage aux gaz.

Publication
EP 0325709 B1 19950816 (DE)

Application
EP 88118372 A 19881104

Priority
DE 3802657 A 19880129

Abstract (en)
[origin: EP0325709A2] In a gas-bubble brick of refractory ceramic material, the visual detectability of a worn state is improved. The detectability should be independent of the material of the gas-bubble brick. For this purpose, a gas-permeable distance space 3, which has a different geometrical shape in the direction of wear, extends in the gas-bubble brick. As a result, a different pattern corresponding to the state of wear is visible on the surface of the gas-bubble brick when gas flows through the distance space 3. <IMAGE>

IPC 1-7
C21C 7/072; **C22B 9/05**; **B22D 1/00**

IPC 8 full level
F23D 14/48 (2006.01); **B22D 1/00** (2006.01); **C21C 5/48** (2006.01); **C21C 7/072** (2006.01); **C22B 9/05** (2006.01)

CPC (source: EP KR US)
B22D 1/005 (2013.01 - EP US); **C21C 5/46** (2013.01 - KR)

Cited by
DE19504941A1; DE19504941C2; EP0456001A3; US5160478A; EP0490062A1; US5279993A

Designated contracting state (EPC)
AT BE DE ES FR GB IT LU NL SE

DOCDB simple family (publication)
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