

Title (en)
Combustion insert for a closed fireplace

Title (de)
Brenneinsatz für einen geschlossenen Kaminofen

Title (fr)
Insert de combustion pour cheminée à foyer fermé

Publication
EP 1568943 A1 20050831 (DE)

Application
EP 05003478 A 20050218

Priority
DE 102004009780 A 20040228

Abstract (en)
Burner insert has a safety sink (1) open at the top and inserted into the combustion chamber in place of a grate and/or ash box. Preferred Features: The safety sink has an outwardly protruding peripheral flange (2) on its outer side placed on the support surface (5) for the grate. The flange has air passage openings (3). The upper edge of the safety sink protrudes upward over the flange.

Abstract (de)
Brenneinsatz für einen geschlossenen Kaminofen welcher in den Brennraum anstelle des Schüttelrostes und/oder des Aschenkastens einsetzbar ist und welcher eine oben offene Sicherheitswanne (1) hat, in die eine obene offene Brennkammer (6) für eine brennbare Flüssigkeit einsetzbar ist.
<IMAGE>

IPC 1-7
F24B 1/18; F24C 1/06

IPC 8 full level
F24B 1/18 (2006.01); **F24C 1/06** (2006.01)

CPC (source: EP US)
F24B 1/1802 (2013.01 - EP); **F24C 1/06** (2013.01 - EP US)

Citation (search report)
• [X] DE 10107065 A1 20020822 - DEUSL ALEXANDRA [DE]
• [X] US 3181526 A 19650504 - WALTER RUEGG
• [A] US 3096754 A 19630709 - SOLOMON MILDRED L

Cited by
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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

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