

Title (en)
BURNING DEVICE

Title (de)
BRENNVORRICHTUNG

Title (fr)
DISPOSITIF DE COMBUSTION

Publication
EP 1427963 B1 20061018 (EN)

Application
EP 02753106 A 20020821

Priority
• FI 0200685 W 20020821
• FI 20011684 A 20010822

Abstract (en)
[origin: WO03019077A1] The invention relates to a burning device particularly for burning so-called pellets, including a barrel-like component (4), in which the pellets or similar fuel are placed. The device also includes a second, bottomless and coverless barrel component (2) fitting inside the barrel-like component (4) and supported on the upper surface of the pellets (7), in such a way that both component (4) and component (2) have holes in their jacket surfaces. The components (2, 4) are cylindrical and fit telescopically inside each other. The lower component (4) preferably has a perforated grate component (5), in a position raised above the lower edge of the component (4).

IPC 8 full level
F23L 9/02 (2006.01); **F23G 7/10** (2006.01); **F24B 1/02** (2006.01); **F24B 1/26** (2006.01); **F24B 3/00** (2006.01)

CPC (source: EP)
F23B 1/38 (2013.01); **F23G 7/105** (2013.01); **F24B 1/024** (2013.01); **F23G 2203/403** (2013.01)

Cited by
EP1983262A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

Designated extension state (EPC)
LT LV

DOCDB simple family (publication)
WO 03019077 A1 20030306; AT E343097 T1 20061115; DE 60215527 D1 20061130; DE 60215527 T2 20070705; DK 1427963 T3 20070212; EP 1427963 A1 20040616; EP 1427963 B1 20061018; FI 109723 B 20020930; FI 20011684 A0 20010822

DOCDB simple family (application)
FI 0200685 W 20020821; AT 02753106 T 20020821; DE 60215527 T 20020821; DK 02753106 T 20020821; EP 02753106 A 20020821; FI 20011684 A 20010822