

Title (en)
Adapter for pipes for gas devices

Title (de)
Zwischenstück für Rohre von Gasvorrichtungen

Title (fr)
Piece intermediaire pour tuyaux de dispositifs à gaz

Publication
EP 1245902 B1 20051005 (EN)

Application
EP 02076129 A 20020325

Priority
NL 1017691 A 20010326

Abstract (en)
[origin: EP1245902A1] Adapter (2) for two concentric pipes for gas devices (1), particularly an inner pipe (29) for discharge of flue gasses of a boiler to the outside and an outer casing (30) which, together with the inner pipe, defines an annular outer pipe for supply of combustion air to the boiler, comprising an inner pipe adapter (7) and an outer pipe adapter (6), which each have a lower end and an upper end, that can each respectively be coupled to further first pipes leading to the boiler and to second pipes leading away from the boiler and to a discharge structure, in which the inner pipe adapter (7) is provided with condensation interception means (13) and with condensation drain means (14) and is provided above the lower end (22) of the outer pipe adapter (6) with a passage (10) for fitting accommodation of an inner pipe (50) at boiler side. <IMAGE>

IPC 1-7
F23J 13/04; **F23J 13/02**

IPC 8 full level
F23J 13/02 (2006.01); **F23J 13/04** (2006.01)

CPC (source: EP)
F23J 13/025 (2013.01); **F23J 13/04** (2013.01); **F23J 2211/101** (2013.01); **F23J 2213/203** (2013.01); **F23J 2900/13004** (2013.01)

Cited by
ITVR20090005A1; CN110081453A; DE102017112874A1; GB2422187B; WO2006059215A1; US8136485B2

Designated contracting state (EPC)
FR GB IT

DOCDB simple family (publication)
EP 1245902 A1 20021002; **EP 1245902 B1 20051005**; NL 1017691 C2 20020927

DOCDB simple family (application)
EP 02076129 A 20020325; NL 1017691 A 20010326