Title (en)

Flue gas discharge system with coupling ring

Title (de)

Rauchgasabzug mit Kupplungsring

Title (fr)

Dispositif d'évacuation des gaz de fumée avec bague de couplage

Publication

EP 1243856 A1 20020925 (EN)

Application

EP 02076093 A 20020320

Priority

NL 1017653 A 20010320

Abstract (en)

The invention describes a system (1), comprising a flue gas discharge pipe (20) and a moisture-discharge flange (10) for a flue gas discharge cap (50). The system (1) further comprises a coupling ring (30), which is connected on the one hand to the free upper end of the flue gas discharge pipe (20) and on the other hand to the moisture discharge flange (10). To produce a lug-and-hole connection between the coupling ring (30) and the upper end of the flue gas discharge pipe (20), the coupling ring (30) comprises connecting lugs (31), and the said end is provided with cutouts (22) for receiving the said connecting lugs (31). To produce a snap connection between the moisture discharge flange (10) and the coupling ring (30), the moisture discharge flange (10) comprises connecting lugs (14), and the coupling ring (30) is provided with cutouts (32) to receive the said connecting lugs (14). <IMAGE>

IPC 1-7

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IPC 8 full level

F23L 17/02 (2006.01); **F23L 17/12** (2006.01); **F23L 17/14** (2006.01)

CPC (source: EP)

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