

Title (en)

Overflow armature for safety valve.

Title (de)

Überlauf-Armatur für ein Sicherheitsventil.

Title (fr)

Armature de débordement pour soupape de sécurité.

Publication

**EP 0654641 A3 19951018 (DE)**

Application

**EP 94890179 A 19941025**

Priority

AT 234693 A 19931119

Abstract (en)

[origin: EP0654641A2] Overflow fitting for a safety valve, comprising a beaker-like vessel (1) which is constructed with an outlet pipe (11) and is equipped with a funnel-like insert (2) and with an air trap in the form of a pipe (3) surrounding the funnel-like insert (2) and closed at its lower end, the upper edge of the funnel-like insert (2) being fixed to the upper edge of the beaker-like vessel (1). In this arrangement, the axis of the funnel nozzle (23) is arranged eccentrically with respect to the upper edge (21) of the insert (2), and the funnel-like insert (2) is rotatable with respect to the beaker-like vessel (1). <IMAGE>

IPC 1-7

**F24H 9/12**

IPC 8 full level

**E03C 1/29** (2006.01); **F24H 9/12** (2006.01)

CPC (source: EP)

**F24H 9/136** (2022.01)

Citation (search report)

- [A] DE 1166992 B 19640402 - HANSA METALLWERKE AG
- [A] FR 2635174 A1 19900209 - DALPHINET RAYMOND [FR], et al

Cited by

AP3626A; GB2298661A; GB2298661B; US8887753B2; WO2012093357A1

Designated contracting state (EPC)

AT BE CH DE LI NL

DOCDB simple family (publication)

**EP 0654641 A2 19950524; EP 0654641 A3 19951018; EP 0654641 B1 19970604**; AT 403619 B 19980427; AT A234693 A 19970815; AT E154118 T1 19970615; DE 59403009 D1 19970710

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