

Title (en)

BLOW-OFF DEVICE AND METHOD FOR BLOWING OFF FRESH STEAM

Title (de)

ABBLASEVORRICHTUNG UND VERFAHREN ZUM ABBLASEN VON FRISCHDAMPF

Title (fr)

DISPOSITIF DE DECHARGE ET PROCEDE POUR DECHARGER DE LA VAPEUR VIVE

Publication

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Application

EP 98955337 A 19980918

Priority

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Abstract (en)

[origin: DE19743333A1] Disclosed is a blow-off device for fresh steam (M) designed to improve operational security in a nuclear power station. The inventive blow-off device has a filter for radioactive (31) substances. Preferably, the filter is integrated into the housing (5) of a sound damper (1) and arranged on a carriage (51) which can move along an axis (53), is displaced under the influence of gravity and also serves as a closure for a first outlet (14) of the sound damper (1). The invention also relates to a method for blowing off fresh steam (M).

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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