

Title (en)

Improved silenced device for blowing hot-dip-galvanized pipes.

Title (de)

Verbesserte Lärmmindernde Vorrichtung zum Ausblasen von heissgetauchten galvanisierten Rohren.

Title (fr)

Dispositif insonorisé perfectionné pour purger des tuyaux galvanisés à chaud.

Publication

**EP 0531959 A1 19930317 (EN)**

Application

**EP 92115388 A 19920909**

Priority

IT RM910671 A 19910910

Abstract (en)

The invention provides, for silencing the blowing of galvanized pipes, the inventive combination of a mobile element for gradual expansion of the steam with pressurization of the chamber for receiving the partially-expanded steam. In this manner the operating noise level can be reduced from over 130 db to less than 100 db. <IMAGE>

IPC 1-7

**C23C 2/18; G10K 11/02**

IPC 8 full level

**C23C 2/18** (2006.01)

CPC (source: EP)

**C23C 2/18** (2013.01)

Citation (search report)

- [AD] DE 2444944 B2 19770512
- [AD] DE 2810493 B2 19800228
- [AD] GB 2081836 A 19820224 - MANNESMANN AG
- [A] US 2889803 A 19590609 - PEARSON WILLIAM S

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0531959 A1 19930317**; IT 1249695 B 19950309; IT RM910671 A0 19910910; IT RM910671 A1 19930310

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