

Title (en)
DEVICE FOR AND METHOD OF CLEANING INSTALLATIONS

Title (de)
VORRICHTUNG UND VERFAHREN ZUR REINIGUNG VON ANLAGEN

Title (fr)
DISPOSITIF ET PROCÉDÉ POUR NETTOYER DES INSTALLATIONS

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Abstract (en)
[origin: EP3770545A1] The invention relates to a cartridge (1) for cleaning installations, such as incinerators, heat exchangers, flue gas channels, and silos, comprising a casing, e.g. a sleeve (2), containing a pyrotechnical mixture (5) and/or components of a pyrotechnical mixture and comprising an electrical detonator (3) for initiating deflagration of the mixture. The cartridge further comprises a housing (4) which accommodates the detonator (3) and which housing (4) is attached to the casing (3) and movable between a first position, wherein the detonator (3) is isolated from the pyrotechnical mixture (5), and a second position, wherein the detonator (3) extends in the pyrotechnical mixture (5).

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