

Title (en)
MOBILE CLEANING DEVICE FOR A HEAT EXCHANGER

Title (de)
MOBILE REINIGUNGSVORRICHTUNG FÜR WÄRMETAUSCHER

Title (fr)
DISPOSITIF DE NETTOYAGE MOBILE DESTINE A DES ECHANGEURS THERMIQUES

Publication
EP 1604164 B1 20061004 (DE)

Application
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Priority
EP 0010984 W 20001107

Abstract (en)
[origin: WO0239047A1] The invention relates to a mobile cleaning device for cooling surfaces, particularly air condensation systems, water cooling systems, and chemical systems. According to the invention, a) an injection-nozzle carrier is arranged on top of the cooling registers in a displaceable manner in the longitudinal direction of the cooling pipes, bearing an injection-nozzle (50) with a plurality of cleaning nozzles. According to the invention, b) said device is provided with a carrier which bears the injection nozzles (50) and covers several cooling pipes and cooling registers and, c) a supporting construction is provided with an edge profile (2) and d) said carrier is displaceable on the edge profile (2) and/or e) the length of the edge profile (2) can be altered and f) the edge profile (2) is held in place by frame shaped stirrups (53). Said injection-nozzle carrier is displaceable under said stirrups and/or g) the injection-nozzle carrier can be displaced over the head and/or the base of the carrier.

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F28G 1/16 (2006.01); **F28G 15/02** (2006.01)

CPC (source: EP)
F28G 1/166 (2013.01); **F28G 15/02** (2013.01)

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