

Title (en)  
DESCALING DEVICE

Title (de)  
ENTZUNDERUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF DE DÉCALAMINAGE

Publication  
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Application  
**EP 09778207 A 20090831**

Priority  
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Abstract (en)  
[origin: WO2010028754A2] The invention relates to a descaling device which can be operated in an optimal manner with respect to the efficiency, descaling quality, energy and water consumption and is readily available. The aim of the invention is achieved such that the spray nozzles (12), which are instrumental in descaling the steel material (2) in the descaling device (8), are designed as static nozzles and as dynamic or rotating nozzles. The static nozzles form, together with the spray bars, pairs of spray bars (13) and the dynamic or rotating nozzles form, together with spray units, rows of pairs of spray units (23).

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