

Title (en)  
MANUALLY GUIDED MOBILE SCRUBBING MACHINE

Publication  
**EP 0320735 B1 19930728 (DE)**

Application  
**EP 88120256 A 19881205**

Priority  
DE 3742648 A 19871216

Abstract (en)  
[origin: EP0320735A2] The manually guided mobile cleaning machine has a cleaning tool (3), which comes into engagement with the floor and is attached between rear and front sets of running rollers (5; 6), mounted on the machine frame (1). The rear set of running rollers (5) is driven and the front set of running rollers (6) can be adjusted in its alignment in a controlled manner by the operator for steering the cleaning machine guided by means of a guiding bar (7). <IMAGE>

IPC 1-7  
**A47L 11/283**

IPC 8 full level  
**A47L 11/283** (2006.01)

CPC (source: EP US)  
**A47L 11/283** (2013.01 - EP US); **A47L 11/4061** (2013.01 - EP US); **A47L 11/4066** (2013.01 - EP US)

Cited by  
EP0551709A1; CN102525354A; US5697119A; EP0404437A1; US5064010A

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CH DE FR GB IT LI NL

DOCDB simple family (publication)  
**EP 0320735 A2 19890621; EP 0320735 A3 19910206; EP 0320735 B1 19930728**; DE 3742648 A1 19890629; DE 3882673 D1 19930902; US 4942638 A 19900724

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**EP 88120256 A 19881205**; DE 3742648 A 19871216; DE 3882673 T 19881205; US 28504688 A 19881215