

Title (en)
APPARATUS FOR TREATING TRAFFIC AREA SURFACES

Publication
EP 0284600 A3 19890823 (DE)

Application
EP 88890073 A 19880323

Priority
• AT 68687 A 19870323
• AT 74487 A 19870326

Abstract (en)
[origin: US4891858A] An apparatus for working the surfaces (4) of traffic areas (5) comprises a roll (16) rotatably drivable about a substantially horizontally extending axis (17), this roll carrying along its periphery working elements acting on the surface (4) to be treated. The roll (16) is supported with respect to the frame (1) of the apparatus by adjustable servo members (21) and is additionally tiltable about an axis that is perpendicular to the axis of rotation (17) of the roll (16) and is oriented essentially horizontally. Furthermore, a rotary brush (101) is disclosed for the working of traffic areas and for removing layers from the surface, exhibiting a brush core (102) with working elements attached to the latter. The working elements (120), received in holding members (114), are attached to the brush core (102) by way of mounting strips (106) extending in the longitudinal direction of the brush axis (103), these mounting strips resting on the radially outwardly disposed peripheral surface of the brush core (102) and being connected to the latter. Each mounting strip (106) exhibits outwardly pointing extensions (107) which latter have holes (108) through which is passed a mounting shaft (109) for the working elements (120) or for the holding members (114) thereof.

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E01H 1/05; A46B 7/00

IPC 8 full level
A46B 7/00 (2006.01); **E01H 1/05** (2006.01)

CPC (source: EP US)
A46B 7/00 (2013.01 - EP US); **E01H 1/056** (2013.01 - EP US)

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