

Title (en)
ARTICULATED END OF THE HANDLE OF A CLEANING IMPLEMENT

Publication
EP 0095733 B1 19860129 (DE)

Application
EP 83105210 A 19830526

Priority
DE 3220479 A 19820529

Abstract (en)
[origin: EP0095733A1] 1. Articulated head with a handle (2) for receiving a cleaning appliance (9), with a device for adjusting the cleaning appliance (9) relative to the working surface so that its angle can be varied and it can be locked in the desired position, characterized in that the device is formed as a result of the fact that at the end (1) of the handle (2) a toothed-disc part (3) with external toothing (4) and a matching mounting (5) in the form of a spherical cup for a sleeve nut (6) and a threaded part (8) on one side as a connection to a cleaning appliance, in which is formed on the other side a toothed-quadrant part (10) with internal toothing (11) are provided, and the toothed-disc part (3) can be pivoted relative to the toothed-quadrant part (10) in a plane lying in the longitudinal axis and can be locked by means of the sleeve nut (6).

IPC 1-7
B25G 3/38

IPC 8 full level
B25G 3/38 (2006.01)

CPC (source: EP)
B25G 3/38 (2013.01)

Cited by
US5452752A; EP0430846A1; CN103747924A; CN103781599A; GB2258807A; EP0263456A1; JPH01501045A; GB2301307A; GB2301307B; EP0672375A1; WO9419148A1; WO8802615A1; US9126323B2; US9138886B2; US10232503B2; WO2013028722A1; WO2013028723A1; WO2013028724A1

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