

Title (en)
Street roller

Title (de)
Strassenwalze

Title (fr)
Rouleau compresseur

Publication
EP 0822294 B1 20030521 (DE)

Application
EP 97111735 A 19970710

Priority
DE 19630576 A 19960730

Abstract (en)
[origin: EP0822294A2] The roller has one or more roller-wheels (5) tapering towards the inside from the outlet end face (6). The face slopes upwards and inwards, while the wheel underside (8) can be horizontal. The wheel can be mounted in a bearing (9), whose axis (23) is inclined upwards for the same angle as that (11) of the end face. Alternatively, the wheel can be joined by elastic components to a bearing with horizontal axis. It can have a mounting flange parallel to its end face.

IPC 1-7
E01C 19/23; **E01C 19/26**

IPC 8 full level
E01C 19/23 (2006.01); **E01C 19/26** (2006.01)

CPC (source: EP)
E01C 19/236 (2013.01); **E01C 19/266** (2013.01)

Cited by
DE102010008308A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0822294 A2 19980204; **EP 0822294 A3 19981007**; **EP 0822294 B1 20030521**; AT E241041 T1 20030615; DE 19630576 A1 19980205; DE 59710109 D1 20030626; DK 0822294 T3 20030915

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