

Title (en)
Improvements in paving breakers.

Title (de)
Strassendeckenaufbruchgerät.

Title (fr)
Machine à broyer des matériaux de revêtement routier.

Publication
EP 0059071 A1 19820901 (EN)

Application
EP 82300822 A 19820217

Priority

- AU 8489382 A 19820613
- GB 8105238 A 19810219

Abstract (en)
There is described a paving breaker (1) comprising a handle (10), a cylinder (20) and a front end (30) wherein the handle is attached to one end of the cylinder by means of spring pins (21) and wherein the other end of the cylinder is attached to the front end also by spring pins (32). A novel design of cylinder is also disclosed wherein the cylinder is formed of a rolled steel tube. There is described also a muffler for use with paving breakers, the muffler being formed by two identical parts.

IPC 1-7
B25D 17/00; B25D 17/04; B25D 17/11

IPC 8 full level
B25D 9/00 (2006.01); **B25D 17/00** (2006.01); **B25D 17/04** (2006.01); **B25D 17/11** (2006.01)

CPC (source: EP)
B25D 17/00 (2013.01); **B25D 17/04** (2013.01); **B25D 17/11** (2013.01)

Citation (search report)

- US 1572019 A 19260209 - JACKSON JOHN A
- AT 106682 B 19270625 - BOEHLER & CO AG GEB
- DE 1300476 B 19690731 - FROELICH & KLUEPFEL MASCHFAB, et al
- US 1511677 A 19241014 - CLARENCE PAGE
- EP 0009229 A1 19800402 - GUNNING SAMUEL DAVID

Cited by
DE102014212161A1; CN109095411A; WO9966167A1

Designated contracting state (EPC)
DE FR GB IT SE

DOCDB simple family (publication)
EP 0059071 A1 19820901; EP 0059071 B1 19850724; AU 8489382 A 19831222; DE 3264819 D1 19850829; JP S57201184 A 19821209

DOCDB simple family (application)
EP 82300822 A 19820217; AU 8489382 A 19820613; DE 3264819 T 19820217; JP 2466882 A 19820219