

Title (en)
Device in a bucket wheel.

Title (de)
Vorrichtung in einem Schaufelrad.

Title (fr)
Dispositif pour une roue excavatrice à godets.

Publication
EP 0280003 A1 19880831 (EN)

Application
EP 87850061 A 19870220

Priority
SE 8600239 A 19860121

Abstract (en)
The present invention refers to a device in buckets (1) that are used for digging and/or extracting soil formations, a number of cutting means (7) being mounted in holders (5) that are arranged along the edge of the bucket (1). In bucket wheel excavators, that have extremely large dimensions, it is at regular intervals necessary to exchange teeth along the edge of the bucket. This is both expensive and difficult as to handling since also the teeth are of a relatively large dimension. The invention is characterized in that normally only cutting means (7) having a hard material point are exchanged and that the invention also brings about an even wearing of the hard material point (8).

IPC 1-7
E02F 9/28; **E02F 3/40**

IPC 8 full level
E02F 9/28 (2006.01)

CPC (source: EP)
E02F 9/2808 (2013.01); **E02F 9/2858** (2013.01); **E02F 9/2866** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT CH DE FR GB LI SE

DOCDB simple family (publication)
EP 0280003 A1 19880831; AU 598521 B2 19900628; AU 6961187 A 19880901; SE 8600239 D0 19860121; SE 8600239 L 19870722

DOCDB simple family (application)
EP 87850061 A 19870220; AU 6961187 A 19870302; SE 8600239 A 19860121