

Title (en)

Composite tooth for earthmovers.

Title (de)

Zusammengesetzter Zahn für Erdbewegungsmaschinen.

Title (fr)

Dent composée pour machines de travaux publics.

Publication

**EP 0531603 A1 19930317 (EN)**

Application

**EP 91830568 A 19911217**

Priority

IT BS910097 A 19910913

Abstract (en)

The invention relates to a composite tooth for earthmovers formed from a crown holder (10) having an end sung (13) with at least two diverging sloped shoulders on its sides, from a crown (11) with a cavity which has a bottom of a complimentary shape to that of the sung end to the sloped shoulders of the crown holder so that they can connect and from an elastic assembly key (12) which fits in oval holes transversally formed in the crown and crown holder. <IMAGE>

IPC 1-7

**E02F 9/28**

IPC 8 full level

**E02F 9/28** (2006.01)

CPC (source: EP)

**E02F 9/2825** (2013.01); **E02F 9/2841** (2013.01)

Citation (search report)

- [X] US 4516340 A 19850514 - LAUNDER RICHARD L [US]
- [A] WO 8203235 A1 19820930 - CATERPILLAR TRACTOR CO [US], et al
- [A] FR 2204741 A1 19740524 - POCLAIN SA [FR], et al

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