

Title (en)

Base steel plate of the superestructure of a mobile works machine

Title (de)

Tragende Stahlkonstruktion des Oberwagens eines verfahrbaren Arbeitsgerätes

Title (fr)

Structure en acier supportant la superstructure d'un engin de travail

Publication

EP 2573280 A3 20140514 (DE)

Application

EP 12008385 A 20090923

Priority

- EP 09012099 A 20090923
- DE 202008013896 U 20081017

Abstract (en)

[origin: EP2177670A1] The equipment has an undercarriage (1) at which a chassis (2) is arranged, and an upper carriage (3) rotatably arranged around a vertical rotational axis (30) on the undercarriage. A two-part supporting steel structure of the upper carriage is formed from two elements that are connected with each other by bolts and/or screws. A swing bearing (4) for rotatable linkage of the upper carriage to the undercarriage and a connection region for connection with an arm (5), beam or working tool are arranged at one of the elements.

IPC 8 full level

E02F 9/08 (2006.01); **E02F 9/00** (2006.01)

CPC (source: EP US)

E02F 9/006 (2013.01 - EP US); **E02F 9/0808** (2013.01 - EP US); **Y10T 403/32861** (2015.01 - EP US); **Y10T 403/7056** (2015.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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