

Title (en)

HOIST FASTENING DEVICE

Title (de)

BEFESTIGUNGSVORRICHTUNG FÜR EINEN AUFZUG

Title (fr)

DISPOSITIF DE FIXATION D'ENGIN DE LEVAGE

Publication

**EP 2507157 A4 20131120 (EN)**

Application

**EP 10834275 A 20101129**

Priority

- FI U20090442 U 20091204
- FI 2010050974 W 20101129

Abstract (en)

[origin: WO2011067462A1] The present invention provides a hoist fastening device (3) by means of which a hoist (4) is fastened to an all-terrain vehicle, such as a ski-slope preparation vehicle. The hoist fastening device consists of a hoisting framework (3h) which includes means for vehicle fastening. The hoisting framework is fastened e.g. to the hoisting devices of ski-slope preparation vehicles with a three-point fastening which includes a usually upper crosswise fastening pin and lower fastening cones the parties of which are locked together with a tensioning means. The hoisting framework is fastened with a substantially shelf-like body which again includes means for fastening a hoisting boom. In connection with the hoisting framework, there are adjustable support feet (5, 3b) by means of which the hoist is supported on the base in connection with hoisting. The support feet are provided with safety devices which ensure the position of the support feet and tight support during hoisting.

IPC 8 full level

**B66C 23/36** (2006.01); **B62D 49/02** (2006.01); **B66C 23/44** (2006.01); **B66F 11/04** (2006.01)

CPC (source: EP)

**B62D 49/02** (2013.01); **B66F 9/127** (2013.01); **B66F 11/046** (2013.01)

Citation (search report)

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- [A] EP 0392672 A1 19901017 - IOWA MOLD TOOLING CO [US]
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- See references of WO 2011067462A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2011067462 A1 20110609**; EP 2507157 A1 20121010; EP 2507157 A4 20131120; FI 8741 U1 20100527; FI U20090442 U0 20091204

DOCDB simple family (application)

**FI 2010050974 W 20101129**; EP 10834275 A 20101129; FI U20090442 U 20091204