

Title (en)

A lifting device and a chain lubrication arrangement of a lifting device

Title (de)

Hebevorrichtung und Kettenschmieranordnung einer Hebevorrichtung

Title (fr)

Dispositif de levage et un dispositif de lubrification de chaîne d'un dispositif de levage

Publication

**EP 2712827 A1 20140402 (EN)**

Application

**EP 12186480 A 20120928**

Priority

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Abstract (en)

The present invention relates to the field of lifting equipment as well as cranes and other lifting devices used for lifting and loading within the transportation industry, energy industry, process industry and manufacturing industry, and more particularly to a lifting device and a chain lubrication arrangement of a lifting device. A chain lubrication arrangement of a lifting device according to the present invention comprises a chain element (4) leading inside said lifting device and a chain deflection roller (5) deflecting the chain element (4) inside the lifting device and a lubrication nipple (6), which said chain lubrication arrangement of a lifting device comprises lubrication channel arrangement (7-10), (14-17) leading the lubricant through a bearing arrangement (11) to an outer surface (18) of said chain deflection roller (5) to provide lubrication for said chain element (4).

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

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