

Title (en)

HYDRAULIC CONTROL SYSTEM FOR MOBILE EQUIPMENT

Title (de)

HYDRAULISCHE STEUERANORDNUNG FÜR EIN MOBILES ARBEITSGERÄT

Title (fr)

DISPOSITIF DE COMMANDE HYDRAULIQUE D'UN EQUIPEMENT MOBILE

Publication

EP 1687542 A1 20060809 (DE)

Application

EP 04802785 A 20041122

Priority

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- DE 10354959 A 20031125

Abstract (en)

[origin: WO2005052380A1] The invention relates to a hydraulic control system for mobile equipment, for example for a backhoe loader or a wheel loader. The invention is characterized in that a working tool of the equipment is actuated by means of a hydraulic cylinder whose pressure compartments can be linked with a hydraulic accumulator (14) for damping pitching oscillations of the working tool.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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