

Title (en)

Loader and method for loader

Title (de)

Ladegerät sowie Verfahren für ein Ladegerät

Title (fr)

Engin roulant du type muni d'un bras et procédé pour celui-ci

Publication

**EP 1762535 B1 20140716 (DE)**

Application

**EP 06120251 A 20060907**

Priority

DE 102005043447 A 20050913

Abstract (en)

[origin: EP1762535A2] Loader has a sensor (50) signaling a position of arm (70) or hydraulic cylinder (10). Activation mean (56) is provided for switching into a floating position for hydraulic cylinder and adjustable controlling means for lowering the arm. The control unit (54) is formed in such a way that lowering of arm or switching takes place in floating position as a function of supplied signals of one of the sensors. INDEPENDENT CLAIM is included for method for loader.

IPC 8 full level

**F15B 11/00** (2006.01); **B66F 9/065** (2006.01); **B66F 9/22** (2006.01)

CPC (source: EP US)

**B66F 9/0655** (2013.01 - EP US); **B66F 9/22** (2013.01 - EP US); **F15B 11/003** (2013.01 - EP US); **F15B 2211/50545** (2013.01 - EP US)

Cited by

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**EP 1762535 A2 20070314**; **EP 1762535 A3 20090107**; **EP 1762535 B1 20140716**; DE 102005043447 A1 20070315; US 2007056280 A1 20070315; US 7430953 B2 20081007

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