

Title (en)
Loader vehicle

Title (de)
Laderfahrzeug

Title (fr)
Véhicule chargeur

Publication
EP 0909855 B1 20051019 (DE)

Application
EP 98119187 A 19981012

Priority
US 95429097 A 19971017

Abstract (en)
[origin: EP0909855A2] Two lifting arms (12) extend adjacent to side parts of a frame structure (16) and have connections at the rear via link members (30) to the upper part of post members (34) extending upwards from frame side parts between the lifting arms. Joint structures (66) are located in the upper part of the post members, on which the driver's cell enclosure (14) can pivot between an operating position and a position in which it is raised and moved to the rear.

IPC 1-7
E02F 9/16; **E02F 3/34**

IPC 8 full level
E02F 3/34 (2006.01); **E02F 9/00** (2006.01); **E02F 9/16** (2006.01)

CPC (source: EP KR US)
E02F 3/3405 (2013.01 - EP KR US); **E02F 9/006** (2013.01 - EP KR US); **E02F 9/0833** (2013.01 - KR); **E02F 9/166** (2013.01 - EP KR US)

Cited by
KR20190140922A; CN102418352A; EP3342939A1; WO2022013891A1; WO2018195311A1; US10829167B2; US11518450B2; US10479421B2

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0909855 A2 19990421; **EP 0909855 A3 20010307**; **EP 0909855 B1 20051019**; AU 731402 B2 20010329; AU 8928698 A 19990506; CA 2242040 A1 19990417; CA 2242040 C 20010626; DE 59813118 D1 20060302; ES 2247651 T3 20060301; KR 100506960 B1 20051121; KR 19990036487 A 19990525; US 5941330 A 19990824

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EP 98119187 A 19981012; AU 8928698 A 19981013; CA 2242040 A 19980806; DE 59813118 T 19981012; ES 98119187 T 19981012; KR 19980016859 A 19980512; US 95429097 A 19971017