

Title (en)
Dredger.

Title (de)
Baggerlader.

Title (fr)
Pelle chargeuse.

Publication
EP 0524490 B1 19941005 (DE)

Application
EP 92111627 A 19920709

Priority
DE 4124461 A 19910724

Abstract (en)

[origin: EP0524490A1] An excavator-loader carries on its chassis frame (10) a front loading device with loading bucket (38) and at the end a superstructure (54) which can be rotated through 360 DEG and has a side driver's cab (56) and a pivot mounting, arranged on the other side, for the excavator boom (62). For the speedy change-over of the superstructure (54) with boom subassembly from excavator operation to loading and travelling operation without control operations requiring special attentiveness, the loader frame (24), with regard to the longitudinal centre axis of the chassis frame, is arranged asymmetrically predominantly on the cab side of the chassis frame (10), and a rest (22) for the attachment, which rest (22) is provided on the front mudguard (20), is widened towards the centre of the chassis frame and is also limited by a perpendicular protective wall (50) on the side adjacent to the loader frame. <IMAGE>

IPC 1-7
E02F 3/96; E02F 9/16

IPC 8 full level
E02F 3/36 (2006.01); **E02F 3/96** (2006.01); **E02F 9/16** (2006.01)

CPC (source: EP KR US)
E02F 3/627 (2013.01 - KR); **E02F 3/964** (2013.01 - EP US); **E02F 9/166** (2013.01 - EP US)

Cited by
EP1061187A1

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI NL

DOCDB simple family (publication)
EP 0524490 A1 19930127; EP 0524490 B1 19941005; AT E112600 T1 19941015; DE 4124461 A1 19930128; DE 4124461 C2 19930819;
DE 59200589 D1 19941110; ES 2061301 T3 19941201; JP 2564450 B2 19961218; JP H05202533 A 19930810; KR 930002618 A 19930223;
US 5295318 A 19940322

DOCDB simple family (application)
EP 92111627 A 19920709; AT 92111627 T 19920709; DE 4124461 A 19910724; DE 59200589 T 19920709; ES 92111627 T 19920709;
JP 21814992 A 19920724; KR 920012955 A 19920721; US 91643592 A 19920721