

Title (en)
EARTH-MOVING MACHINE WITH REVOLVING TOWER AND ADJUSTABLE COUNTERWEIGHT

Title (de)
MASCHINE FÜR ERDARBEITEN MIT DREHTURM UND EINSTELLBAREM GEGENGEWICHT

Title (fr)
ENGIN DE TERRASSEMENT AVEC TOURELLE ET CONTREPOIDS REGLABLE

Publication
EP 0663034 B1 19970115 (DE)

Application
EP 93921901 A 19931001

Priority
• DE 4233730 A 19921007
• EP 9302691 W 19931001

Abstract (en)
[origin: DE4233730A1] The proposal is for an earth-moving machine, e.g. a cable dredger, hydraulic dredger, ditcher, loading shovel or the like with a bogie (3) possibly connected to moving gear (2) on which a superstructure (5) pivotable about a vertical axis is secured on which there is working gear (11) integral with a counterweight (9), in which the superstructure (5) is divided into a stationary section (10), possibly rotatable about the vertical axis (7) and a section (10) pivotable about a horizontal axis (13) and the pivotable section (10) is directly or indirectly coupled to the working gear (1).

IPC 1-7
E02F 9/18

IPC 8 full level
E02F 9/08 (2006.01); **E02F 9/18** (2006.01)

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E02F 9/0808 (2013.01 - EP US); **E02F 9/18** (2013.01 - EP US)

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