

Title (en)
Mounted compressor

Title (de)
Anbauverdichter

Title (fr)
Compresseur de montage

Publication
EP 2083123 A2 20090729 (DE)

Application
EP 08018930 A 20081030

Priority
DE 102008006211 A 20080126

Abstract (en)
The compactor (10) has a housing (12), and a compactor plate (22), which is detachably secured at the housing by a movable catch (46) including a conical working section. The housing has a recess (32) cooperating with a rod (56b) of the compactor plate and running parallel to the compactor plate. The housing has a recess (36) cooperating with a rod (56a) of the plate and comprising an edge (38), which runs orthogonal to the plate. The catch secures the rod (56a) at the recess (36), where both the rods extend in a transverse direction.

Abstract (de)
Ein Anbauverdichter (10) ist an einen Bagger ankuppelbar. Er umfasst ein Gehäuse (12), einen Unwuchterzeuger (20) und eine Verdichterplatte (22). Es wird vorgeschlagen, dass die Verdichterplatte (22) lösbar am Gehäuse (12) durch mindestens einen verschiebbaren Riegel (46) sicherbar ist.

IPC 8 full level
E02D 3/074 (2006.01)

CPC (source: EP)
E02D 3/074 (2013.01); **E02F 3/967** (2013.01)

Citation (applicant)
DE 202005006059 U1 20050623 - MTS GES FUER MASCHINENTECHNIK [DE]

Cited by
EP3564443A1; US9920491B1; US9926676B1; DE102022117908A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2083123 A2 20090729; EP 2083123 A3 20090930; EP 2083123 A9 20091202; EP 2083123 B1 20140416; DE 102008006211 A1 20090806;
DE 102008006211 B4 20121129

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EP 08018930 A 20081030; DE 102008006211 A 20080126