

Title (en)

Adapter for work tool as part of quick change coupling and quick change coupling

Title (de)

Adapter für ein Arbeitsgerät als Teil einer Schnellwechsellvorrichtung und Schnellwechsellvorrichtung

Title (fr)

Adaptateur pour outil de travail faisant partie d'un dispositif changeur rapide et dispositif changeur rapide

Publication

EP 1749939 B1 20101117 (DE)

Application

EP 06016211 A 20060803

Priority

DE 102005037105 A 20050803

Abstract (en)

[origin: EP1749939A1] The adaptor (18) for a tool head to an earth working vehicle boom has a quick change attachment (16) having claws (20) which selectively engage the flats of a locking pin of one end of the adaptor. The opposite end of the quick change attachment from the claws has a lug (30) to engage flats on the opposite adaptor locking pin. The quick change attachment can be mounted on either side of the adaptor using the respective flats. There can be locking pins (38,40) on either side of the adaptor, with respective flats.

IPC 8 full level

E02F 3/36 (2006.01)

CPC (source: EP)

E02F 3/3622 (2013.01); **E02F 3/3627** (2013.01); **E02F 3/3663** (2013.01)

Citation (examination)

IT BO20010183 A1 20020928 - C M S N C DI CANGINI GIORGIO & [IT]

Cited by

WO2018104614A1; EP1900880A3; FR3059685A1; ES2304330A1; US2019368157A1; US10767339B2; DE202014102547U1

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DOCDB simple family (application)

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