

Title (en)

Attachment fixture of power shovel

Title (de)

Befestigungsvorrichtung für eine Baggerschaufel

Title (fr)

Dispositif de fixation pour un godet d'excavatrice

Publication

EP 1039040 A1 20000927 (EN)

Application

EP 99122762 A 19991116

Priority

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Abstract (en)

The present invention relates to a fixture used when an operation attachment of various type is mounted to a power shovel, and the invention provides an attachment fixture capable of being used generally for various power shovels and attachments having different diameters and mounting widths of mounting pins. The attachment fixture comprises a body (34) for connecting an attachment (17) to an arm (11) and afront link (12) of the power shovel, a spacer 35 interposed in a gap formed between the body and the attachment, and/or a spacer (37) interposed in a gap formed between the body and the arm as well as the front link. Each of the spacers (35, 37) is formed into a cylindrical shape, a cylindrical shape having a flange, or a disk-like shape with a center hole (36, 38) having the same diameters as those of mounting pins or those of the connection pins 13, 14 connecting with the power shovel. <IMAGE>

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E02F 3/36

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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