

Title (en)
TOOL-CARRIER FOR DEPOSITING AND PICKING UP A TOOL FOR A LOADER, AND METHOD FOR SAME

Title (de)
WERKZEUGTRÄGER ZUM AN- UND ABLEGEN EINES WERKZEUGS FÜR EINEN LADER, SOWIE VERFAHREN ZUM AN- UND ABLEGEN EINES WERKZEUGS

Title (fr)
PORTE-OUTIL DESTINE A LA POSE OU LA DEPOSE D'UN OUTIL POUR UN CHARGEUR, ET PROCEDE DE POSE ET DEPOSE D'UN OUTIL

Publication
EP 2982802 B1 20191218 (DE)

Application
EP 15177351 A 20150717

Priority
DE 102014215330 A 20140804

Abstract (en)
[origin: CA2897838A1] The tool carrier disclosed herein has a locking device with a low degree of complexity, a low diversity of parts, and a high degree of reliability. By means of the completely automated locking process, the setting up of the tool on the tool carrier is considerably simplified for the operator or the driver, since neither has to leave the cabin any longer in order to lock the tool. The actuation of the setting up and holding devices by the tool during the setting up of the tool ensures that the locking device is used only if a tool is also set up. An erroneous movement of the lock into its locking position due to vibrations or by a movement of the tool carrier or the front loader without a set-up tool is effectively avoided.

IPC 8 full level
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CPC (source: EP US)
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USD1026968S; EP3569772A1

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DOCDB simple family (publication)
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