

Title (en)
OVERLOAD RELEASABLE CONNECTOR

Title (de)
BEI ÜBERLASTUNG LÖSBARER STECKVERBINDER

Title (fr)
CONNECTEUR POUVANT ÊTRE DÉCLENCHÉ PAR SURCHARGE

Publication
EP 2673233 A4 20150527 (EN)

Application
EP 12744718 A 20120123

Priority
• NO 20110220 A 20110208
• NO 2012000006 W 20120123

Abstract (en)
[origin: WO2012108772A1] An overload-releasable connector (1) which fits complementarily in a connector holder (2), the connector (1) including a locking-dog casing (6) which is connected to a load attachment (20), and being formed with at least one locking dog (12) which is radially movable between a pushed-in or swung-in passive position and a pushed-out or swung-out active position, the locking dog (12) fitting complementarily in the connector holder (2), and the connector (1) being provided with a blocking body (28) which is movable between a blocking position, in which the blocking body (28) prevents the locking dog (12) from being moved out of its locking position, and a free position, in which the locking dog (12) is free to be moved away from its locking position, and the load attachment (20), which is axially movable relative to the locking-dog casing (6), being locked to the locking-dog casing (6) by means of a shear pin (26).

IPC 8 full level
B66C 1/66 (2006.01); **B66F 19/00** (2006.01)

CPC (source: EP)
B66C 1/66 (2013.01); **B66F 19/005** (2013.01)

Citation (search report)
• No further relevant documents disclosed
• See references of WO 2012108772A1

Cited by
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