

Title (en)
Telescopable jib

Title (de)
Teleskopierbarer Ausleger

Title (fr)
Flèche télescopable

Publication
EP 0919511 A1 19990602 (DE)

Application
EP 98107279 A 19980421

Priority
DE 29720972 U 19971126

Abstract (en)

The jib has a cable (4) guided over a device located on the base body (G) and adjustable in its angular position after the fashion of a tensioning frame. The jib, via the cable, can telescope in or be tensioned, and upon demand the tensioning device can be pivoted from a neutral position to a working position. The cable is guided externally along the jib. The tensioning device comprises a pivoting rod (2) with a roller (3) over which the cable passes, and a piston and cylinder unit (6) by which the rod is movable into its desired angular position.

Abstract (de)

Ein teleskopierbarer Ausleger (5), insbesondere für Fahrzeugkräne, umfaßt eine abspannbockartige, verschwenkbare Vorrichtung, mit deren Hilfe ein zum Einteleskopieren der Teileiteile vorgesehenes Rückholseil (4) als Abspannseil benutzt werden kann, sofern erforderlich. Dieses Seil (4) verbindet das äußerste (letzte) Teileteil mit dem Grundkörper (G) des Auslegers (5). <IMAGE>

IPC 1-7
B66C 23/70; B66C 23/82

IPC 8 full level
B66C 23/687 (2006.01); **B66C 23/70** (2006.01); **B66C 23/82** (2006.01)

CPC (source: EP)
B66C 23/701 (2013.01); **B66C 23/823** (2013.01); **B66C 23/828** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
DE

DOCDB simple family (publication)
DE 29720972 U1 19990325; EP 0919511 A1 19990602

DOCDB simple family (application)
DE 29720972 U 19971126; EP 98107279 A 19980421