

Title (en)

Sectional boom for a tower crane.

Title (de)

Zerlegbarer Ausleger für einen Turmkran.

Title (fr)

Flèche démontable en sections pour une grue à tour.

Publication

EP 0503227 B1 19941130 (DE)

Application

EP 92100529 A 19920114

Priority

DE 4101291 A 19910117

Abstract (en)

[origin: EP0503227A1] In order to prevent boom segments (5), which do not belong together, of a sectional boom for a tower crane being mounted on one another, there are provided, on the front ends of the boom segments, fitting element pairs (15, 17) which prevent the coupling of boom segments (5) which do not belong together. The fitting element pairs (15, 17) expediently have identical form from boom segment to boom segment, but are arranged in different positions on the front ends. <IMAGE>

IPC 1-7

B66C 23/70

IPC 8 full level

B66C 23/70 (2006.01)

CPC (source: EP)

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Cited by

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DOCDB simple family (publication)

EP 0503227 A1 19920916; EP 0503227 B1 19941130; AT E114608 T1 19941215; DE 4101291 A1 19920723; DE 59200821 D1 19950112; ES 2069320 T3 19950501

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