

Title (en)

Method and device for moving the arm of a working or life saving apparatus

Title (de)

Verfahren und Vorrichtung zur Bewegung eines Auslegers eines Arbeits- oder Rettungsgeräts

Title (fr)

Méthode et dispositif pour positionner le bras d'un appareil de travail ou de sauvetage

Publication

EP 1088960 A3 20010516 (DE)

Application

EP 00120979 A 20000927

Priority

DE 19946411 A 19990928

Abstract (en)

[origin: EP1088960A2] The method involves a multiple component movement, e.g. telescopic movement, horizontal rotation and vertical pivoting. The jib is moved from a current starting position to a target position with automatic, simultaneous, smooth and reverse-free movement components, involving approximately constant components over most of the movement path. Independent claims are also included for the following: an arrangement for moving a jib of a working or rescue device.

IPC 1-7

E06C 5/04; **E06C 5/42**; **E06C 5/44**

IPC 8 full level

B66F 11/04 (2006.01); **E06C 5/44** (2006.01)

CPC (source: EP)

B66F 11/046 (2013.01); **E06C 5/44** (2013.01)

Citation (search report)

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- [XY] EP 0732299 A1 19960918 - MANNESMANN AG [DE]
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