

Title (en)  
BOOM AND PERSONNEL HOIST

Title (de)  
AUSLEGER UND PERSONENAUFZUG

Title (fr)  
FLÈCHE ET MONTE-PERSONNEL

Publication  
**EP 2984026 A4 20161123 (EN)**

Application  
**EP 14782843 A 20140410**

Priority  
• FI 20130107 A 20130411  
• FI 20135363 A 20130412  
• FI 2014050261 W 20140410

Abstract (en)  
[origin: WO2014167188A1] The invention relates to a boom and personnel hoist. The boom (3) comprises at least one elongated boom part (9), the cross-sectional profile of which comprises a top (10), two sides (11), and a bottom (12). The sides comprise at least three sections (20, 21, 22) and corners (N) between them. The bottom parts of the sides are wider than the top parts. The bottom comprises at least five sections (23 to 26) and corners between them. This type of boom and boom part may be in a personnel hoist (1).

IPC 8 full level  
**B66C 23/70** (2006.01); **B66C 23/42** (2006.01); **B66F 11/04** (2006.01)

CPC (source: EP FI)  
**B66C 23/42** (2013.01 - FI); **B66C 23/701** (2013.01 - EP); **B66F 11/04** (2013.01 - EP); **B66F 11/046** (2013.01 - FI); **B66C 23/42** (2013.01 - EP)

Citation (search report)  
• [A] DE 3015599 A1 19811029 - EILER PETER DIPL ING DR  
• [A] US 5718345 A 19980217 - HADE JR DONALD C [US]  
• [A] EP 0814050 A1 19971229 - KIDDE IND INC [US]  
• See references of WO 2014167188A1

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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2014167188 A1 20141016**; EP 2984026 A1 20160217; EP 2984026 A4 20161123; EP 2984026 B1 20180905; ES 2699577 T3 20190211; FI 126628 B 20170315; FI 20135363 A 20141012; PL 2984026 T3 20190329

DOCDB simple family (application)  
**FI 2014050261 W 20140410**; EP 14782843 A 20140410; ES 14782843 T 20140410; FI 20135363 A 20130412; PL 14782843 T 20140410