

Title (en)  
Lifting table control

Title (de)  
Hubtischsteuerung

Title (fr)  
Commande de table de levage

Publication  
**EP 2684834 B1 20160210 (DE)**

Application  
**EP 13164259 A 20130418**

Priority  
• DE 202012102606 U 20120713  
• DE 202013100340 U 20130124

Abstract (en)  
[origin: EP2684834A1] The scissor lift (10) comprises a base unit (12), and a supporting unit (14) provided with a drive unit (18) for adjusting a wiper assembly (16), and a pair of scissor elements (20A,20B) connected together via a hinge. One of the scissor elements is fixed to the base unit through a rotary bearing (34) and the other scissor element is movably arranged in the supporting unit through another rotary bearing. A safety device has a monitoring element, safety element, drive controller, and a drive brake which is operated in the event of fault generation.

IPC 8 full level  
**B66F 7/06** (2006.01); **B66F 17/00** (2006.01)

CPC (source: EP US)  
**B66F 7/065** (2013.01 - EP US); **B66F 17/00** (2013.01 - EP US)

Cited by  
CN104408996A; US10159336B2; US11019920B2

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)  
**DE 202013100340 U1 20130208**; DK 2684834 T3 20160523; EP 2684834 A1 20140115; EP 2684834 B1 20160210; ES 2566207 T3 20160411; HU E028883 T2 20170130; PL 2684834 T3 20160630; SI 2684834 T1 20160630; US 2014014886 A1 20140116

DOCDB simple family (application)  
**DE 202013100340 U 20130124**; DK 13164259 T 20130418; EP 13164259 A 20130418; ES 13164259 T 20130418; HU E13164259 A 20130418; PL 13164259 T 20130418; SI 201330179 A 20130418; US 201313901264 A 20130523