

Title (en)
AERIAL LIFT

Title (de)
HUBARBEITSBÜHNE

Title (fr)
NACELLE ÉLEVATRICE

Publication
EP 3490924 A1 20190605 (FR)

Application
EP 17754739 A 20170721

Priority
• FR 1657284 A 20160728
• FR 2017052010 W 20170721

Abstract (en)
[origin: WO2018020114A1] The aerial lift comprises a chassis (2), optionally a turret (4) mounted pivoting on the chassis, a lifting mechanism (8) for lifting a work platform that is mounted on the chassis or turret, and a control station (50) arranged on the chassis (2) or turret (4). The control station comprises: ^a control members (52) for controlling the lifting mechanism and optionally the rotation of the turret, ^a a validation member (54), the control members (52) being inhibited in the absence of simultaneous actuation of the validation member, and ^a a handle (70). The mutual arrangement of same allows the handle (70) to be held and the validation member (54) to be actuated simultaneously with one hand, while simultaneously actuating any one of the control members (52) with the other hand.

IPC 8 full level
B66F 11/04 (2006.01); **B66F 9/20** (2006.01); **B66F 17/00** (2006.01)

CPC (source: EP US)
B66F 9/20 (2013.01 - EP US); **B66F 11/046** (2013.01 - EP US); **B66F 17/006** (2013.01 - EP US)

Citation (search report)
See references of WO 2018020114A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2018020114 A1 20180201; AU 2017303678 A1 20190221; AU 2017303678 B2 20220818; CA 3031459 A1 20180201; CN 109476472 A 20190315; CN 109476472 B 20210212; EP 3490924 A1 20190605; EP 3490924 B1 20200101; FR 3054540 A1 20180202; FR 3054540 B1 20180907; US 11148920 B2 20211019; US 2019233270 A1 20190801

DOCDB simple family (application)
FR 2017052010 W 20170721; AU 2017303678 A 20170721; CA 3031459 A 20170721; CN 201780046229 A 20170721; EP 17754739 A 20170721; FR 1657284 A 20160728; US 201716320051 A 20170721