

Title (en)

Aerial platform to be mounted on a lifting and/or transporting apparatus including moving extensible means

Title (de)

Arbeitsplattform zum Montieren an einem Hebe- und/oder Transportgerät mit ausziehbaren Bewegungsmitteln

Title (fr)

Plate-forme de travail à monter sur un appareil de levage et/ou de transport ayant des moyens extensibles de déplacement

Publication

EP 1491489 A3 20051228 (EN)

Application

EP 04014230 A 20040617

Priority

IT VR20030081 A 20030623

Abstract (en)

[origin: EP1491489A2] The platform according to this invention is mounted on an end of a lifting and/or transporting apparatus, an extensible structure being placed between the platform and the apparatus. The extensible structure permits to really improve the movement of the basket. As a result of this, the operator can work in a better way by utilizing the said platform. <??>In general, the aerial platform (1) includes a crate or basket (2) to lift and/or transport persons or things. The basket (2) is slideably and rotateably mounted on a bar (3). In turn, the bar (3) is slideably and rotateably (360 DEG) mounted on an end of an arm (4). The arm (4) could be a telescopic arm or other type of arm and is included in the apparatus of the platform. <IMAGE>

[origin: EP1491489A2] The platform (1) an extensible bar (3) placed between the platform and a lifting and/or transporting apparatus. A crate or basket (2) lifts and/or transports a person or a thing. The basket is mounted on the bar that is slideably and rotateably mounted on an end of an arm (4). The bar is mounted on a support (5) having a motorized pivot (6) applied on an end of the arm to rotate the basket angularly.

IPC 1-7

B66F 11/04

IPC 8 full level

B66F 11/04 (2006.01)

CPC (source: EP)

B66F 11/044 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1491489 A2 20041229; EP 1491489 A3 20051228; IT VR20030081 A1 20041224

DOCDB simple family (application)

EP 04014230 A 20040617; IT VR20030081 A 20030623