

Title (en)

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

Title (de)

Arbeitsplatform 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

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Application

**EP 04014230 A 20040617**

Priority

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Abstract (en)

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>

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.

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