

Title (en)

Work machine unit, in particular for installing and compacting road paving layers and method for installing the work machine unit

Title (de)

Arbeitsmaschineneinheit, insbesondere zum Einbau und zum Verdichten von Straßenbelagsschichten, sowie Verfahren zur Montage der Arbeitsmaschineneinheit

Title (fr)

Unité de machine de travail, en particulier pour la pose et le compactage de couches de revêtement de route, et procédé de montage de l'unité de machine de travail

Publication

**EP 1972721 A3 20130717 (DE)**

Application

**EP 08102754 A 20080319**

Priority

DE 102007013972 A 20070323

Abstract (en)

[origin: EP1972721A2] The unit has pavers (3, 4) comprising longitudinally conveying devices for conveying construction material to transverse distribution devices (3.4, 4.4), respectively. Compaction boards (3.6, 4.6) are provided for compacting and/or flattening the construction material on ground. A leveling beam (4.5) of the paver (4) is modified in such a manner that the board (4.6) lies in a traveling direction of the unit behind the board (3.6) in same height. The distribution devices are provided in front of the compaction boards in the traveling direction, respectively. An independent claim is also included for a method for installing a work machine unit.

IPC 8 full level

**E01C 19/48** (2006.01)

CPC (source: EP)

**E01C 19/48** (2013.01)

Citation (search report)

[ID] EP 1261775 B1 20060705 - HERMANN KIRCHNER GMBH & CO KG [DE]

Cited by

CN115450090A

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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