

Title (en)

ASPHALT FINISHER AND ROAD SURFACE PAVING SYSTEM

Title (de)

ASPHALTFERTIGER UND STRASSENBELAGSYSTEM

Title (fr)

FINISSEUSE D'ASPHALTE ET SYSTÈME DE PAVAGE DE SURFACE DE ROULEMENT

Publication

**EP 4317587 A1 20240207 (EN)**

Application

**EP 22781188 A 20220330**

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- JP 2021062390 A 20210331
- JP 2021062382 A 20210331
- JP 2021062381 A 20210331
- JP 2021062375 A 20210331
- JP 2022016304 W 20220330

Abstract (en)

An asphalt finisher includes a tractor, a hopper that is provided on a front side of the tractor, a conveyor that transports a paving material in the hopper to a rear side of the tractor, a screw that spreads the paving material, which is transported by the conveyor and is sprinkled on a road surface, in a vehicle width direction, a screed device that levels the paving material spread by the screw on a rear side of the screw, and a measuring device that measures compaction information indicating a degree of compaction, which is a ratio of the paving material leveled on the road surface to voids.

IPC 8 full level

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CPC (source: EP)

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