

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 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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