

Title (en)

MULTI-CHANNEL WHEEL-RAIL TUNNEL KILN

Title (de)

MEHRKANALIGER RADSCHIENENTUNNELOFEN

Title (fr)

FOUR TUNNEL À ROUE-RAIL À PLUSIEURS CANAUX

Publication

EP 4212810 A1 20230719 (EN)

Application

EP 21920542 A 20210715

Priority

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- CN 2021106423 W 20210715

Abstract (en)

A multi-channel wheel-rail tunnel kiln, which belongs to the field of tunnel kilns. The tunnel kiln comprises a kiln body, two atmosphere regulating chambers, a kiln outer housing, and an atmosphere control device; the kiln outer housing encloses the kiln body; and the two atmosphere regulating chambers are respectively connected at both ends of the kiln body; and the atmosphere control device is provided on the kiln body. The tunnel kiln can achieve relatively high yields and can also provide better atmosphere control.

IPC 8 full level

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Designated extension state (EPC)

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