

Title (en)

Railway track with communication device, particularly for train control

Title (de)

Bahnanlage mit Kommunikationseinrichtungen, insbesondere zur Zugführung

Title (fr)

Voies ferrées avec dispositif de communication, en particulier pour contrôler des trains

Publication

EP 1769995 A2 20070404 (DE)

Application

EP 06120858 A 20060919

Priority

DE 102005047698 A 20050927

Abstract (en)

The railway system is equipped with communication devices interchanging high frequency signals located inside each of the trains and positioned at regular distances along the line. The communication network comprises several frequency ranges for the consecutive data transmission. Each of the frequency ranges can be used for the transmission of an individual information packet in consecutive order.

IPC 8 full level

B61L 3/24 (2006.01)

CPC (source: EP)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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