

Title (en)

Signal transmission with increased symbol protection in a radio communication system

Title (de)

Signalübertragung mit erhöhtem Symbolschutz in einem Funk-Kommunikationssystem

Title (fr)

Transmission de signaux avec une protection augmentée des symboles dans un système de communication radio

Publication

**EP 1980076 A1 20081015 (DE)**

Application

**EP 07703629 A 20070104**

Priority

- EP 2007050068 W 20070104
- EP 06001062 A 20060118
- EP 07703629 A 20070104

Abstract (en)

[origin: WO2007082792A1] In line with the invention, the transmission end provides at least one symbol in a frame or time slot with a guard interval which is extended in comparison with further symbols in the frame or time slot, the at least one symbol with the extended guard interval having a content which is known at the receiver end.

IPC 8 full level

**H04L 27/26** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2007082792A1

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DOCDB simple family (publication)

**WO 2007082792 A1 20070726**; CN 101371548 A 20090218; EP 1980076 A1 20081015; RU 2008133593 A 20100227; RU 2426258 C2 20110810; US 2011013706 A1 20110120; ZA 200806179 B 20090729

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