Title (en)

METHOD OF SYNCHRONIZING MESSAGE TRANSMISSIONS

Title (de)

VERFAHREN ZUM SYNCHRONISIEREN VON NACHRICHTENÜBERTRAGUNGEN

Title (fr)

PROCEDE DE SYNCHRONISATION DE TRANSMISSIONS DE MESSAGES

Publication

EP 1714439 A1 20061025 (EN)

Application

EP 05702704 A 20050118

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Abstract (en)

[origin: WO2005074200A1] In order to provide a method of synchronizing message transmissions between mobile nodes in an ad-hoc network using a medium access protocol, which method allows self-organization without a central synchronization clock, it is proposed that the messages are compared with one another with regard to their length and transmission rate, a message is sent by a node only when it ascertains that no message is being sent by any other node, and a node which receives two colliding message reports this to the sending nodes.

IPC 8 full level

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CPC (source: EP)

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