

Title (en)  
WIRELESS FIELD BUS MANAGEMENT

Title (de)  
DRAHTLOSE FELDBUS VERWALTUNG

Title (fr)  
GESTION D'UN BUS DE TERRAIN SANS FIL

Publication  
**EP 1999526 A1 20081210 (DE)**

Application  
**EP 07702941 A 20070123**

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Abstract (en)  
[origin: WO2007082773A1] The invention relates to a communication system for interchanging data in an automation system for communication between central and peripheral devices. A converter (20) is connected into the communication path between the central devices (10) and peripheral devices (31 ... 3n), said converter being uniquely assigned a predefinable number of peripheral devices (31 ... 3n) and being designed for line-bound communication (40) with the central device (10) and for wireless communication (50) with the peripheral devices (31 ... 3n).

IPC 8 full level  
**G05B 19/418** (2006.01); **H04L 12/28** (2006.01); **H04L 69/40** (2022.01)

CPC (source: EP NO US)  
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**H04L 2012/4026** (2013.01 - EP NO US)

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