

Title (en)

Method and device for transmitting data signals and power

Title (de)

Verfahren und Vorrichtung zum Übertragen von Daten, Signalen und Energie

Title (fr)

Méthode et dispositif pour la transmission de données, de signaux et d'énergie

Publication

EP 0681276 B1 20000315 (DE)

Application

EP 95105921 A 19950420

Priority

DE 4413789 A 19940420

Abstract (en)

[origin: EP0681276A1] Data, signals and/or power is transferred from a fixed device having a transfer unit (14), intermediate member (25), coupling loop (16), coupling unit (15) and antenna (17) all arranged on fixed plate (13), to a moveable device having corresponding transfer unit (20) and antenna (21). The loop (16) passes through openings in unit (20). <IMAGE>

IPC 1-7

G08C 17/00; **B26D 5/00**

IPC 8 full level

B26D 5/00 (2006.01); **G08C 17/00** (2006.01)

CPC (source: EP US)

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Cited by

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DE ES FR GB IT SE

DOCDB simple family (publication)

DE 4413789 A1 19951026; DE 59507979 D1 20000420; EP 0681276 A1 19951108; EP 0681276 B1 20000315; ES 2144538 T3 20000616; US 5625352 A 19970429

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DE 4413789 A 19940420; DE 59507979 T 19950420; EP 95105921 A 19950420; ES 95105921 T 19950420; US 44340995 A 19950517