

Title (en)  
CONTACTLESS CHIP CARD INFORMATION TRANSMISSION

Title (de)  
KONTAKTFREIE INFORMATIONSÜBERTRAGUNG VON CHIPKARTEN

Title (fr)  
TRANSMISSION SANS CONTACT D'INFORMATIONS SUR DES CARTES A PUces

Publication  
**EP 0796476 A1 19970924 (DE)**

Application  
**EP 95938347 A 19951123**

Priority  
• DE 9501679 W 19951123  
• DE 4443979 A 19941211

Abstract (en)  
[origin: DE4443979C1] Various uses of chip card contacts in electronic circuits are disclosed. By using contacts (2) as capacitors or antennas, contacts may be used as contactless transmission means.

IPC 1-7  
**G06K 19/07; G06K 19/077**

IPC 8 full level  
**G06K 7/00** (2006.01); **G06K 7/08** (2006.01); **G06K 19/077** (2006.01); **H01Q 1/22** (2006.01)

CPC (source: EP)  
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DE FR GB

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DOCDB simple family (application)  
**DE 4443979 A 19941211**; AU 3977495 A 19951123; DE 19581412 T 19951123; DE 9501679 W 19951123; EP 95938347 A 19951123