

Title (en)  
ANTI-THEFT DEVICE FOR VEHICLE

Title (de)  
DIEBSTAHLSCHUTZSYSTEM FÜR EIN KRAFTFAHRZEUG

Title (fr)  
SYSTEME ANTIVOL POUR VEHICULE

Publication  
**EP 0994998 A1 20000426 (DE)**

Application  
**EP 98928073 A 19980325**

Priority  
• DE 9800880 W 19980325  
• DE 19718764 A 19970506

Abstract (en)  
[origin: DE19718764C1] The theft protection system includes a transmission- and reception unit (2) arranged in the motor vehicle (1), which is electrically connected with at least two antennas (3), arranged separately of each other in the motor vehicle. A query signal is sent out through the antennas, and a transponder (5) sends out a response signal, if it receives the query signal. An evaluation unit (9) in the transmission- and reception unit evaluates the received response signal, and compares it with nominal values. A control unit arranged in the transmission- and reception unit supplies a query signal to the at least two antennas, dependent respectively on a combination of transmission parameters, whereby the query signal is transferred in dependence on the transmission parameters in at least two different transmission channels, and the parameters are changed in dependence on the response signal.

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**E05B 49/00**; **H01Q 1/32**; **B60R 25/00**

IPC 8 full level  
**B60R 25/00** (2006.01); **B60R 25/24** (2013.01); **G07C 9/00** (2006.01)

CPC (source: EP)  
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DE FR GB

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