

Title (en)  
VEHICLE DETECTING DEVICE

Title (de)  
EINRICHTUNG ZUR ERFASSUNG VON FAHRZEUGEN

Title (fr)  
DISPOSITIF DE DETECTION DE VEHICULES

Publication  
**EP 0767946 B1 19990113 (DE)**

Application  
**EP 95923115 A 19950630**

Priority  
• AT 9500141 W 19950630  
• AT 129194 A 19940630

Abstract (en)  
[origin: WO9600958A1] A vehicle detecting device has at least one current-conducting loop preferably laid in the ground and connected to an evaluation unit for detecting current changes in the conducting loop caused by the presence of metallic vehicle components above the conducting loop. A receptor (9) contactlessly collects data from an identification unit (6) provided in or on the vehicle (5). The conducting loop (S1, S2, S2) acts as an antenna for the receptor (9).

IPC 1-7  
**G08G 1/042**

IPC 8 full level  
**G08G 1/042** (2006.01)

CPC (source: EP)  
**G08G 1/042** (2013.01)

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AT DE FR GB

DOCDB simple family (publication)  
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**AT 9500141 W 19950630**; AT 95923115 T 19950630; DE 59504829 T 19950630; EP 95923115 A 19950630