

Title (en)

Transponder-based identification apparatus for wheelsets

Title (de)

Transponderbasierte Vorrichtung zur Identifikation von Radsätzen

Title (fr)

Dispositif d'identification de joux de roues à base de transponder

Publication

EP 1382507 B1 20050720 (DE)

Application

EP 03012653 A 20030604

Priority

DE 20209915 U 20020626

Abstract (en)

[origin: EP1382507A1] Transponder (1) and fastening (2) are bonded and interlocked together by a cast- or shrink-plastic mass. The resultant composite is held by friction at any selected location on an axle (4) of the rail vehicle.

IPC 1-7

B61L 25/00

IPC 8 full level

B61L 25/00 (2006.01)

CPC (source: EP)

B61L 15/0081 (2013.01); **B61L 25/00** (2013.01)

Cited by

EP2230148A1; EP2808223A1; EA028937B1; US9956975B2; WO2014191508A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1382507 A1 20040121; **EP 1382507 B1 20050720**; AT E299820 T1 20050815; DE 20209915 U1 20021017; DE 50300795 D1 20050825

DOCDB simple family (application)

EP 03012653 A 20030604; AT 03012653 T 20030604; DE 20209915 U 20020626; DE 50300795 T 20030604