

Title (en)
Monitoring method and device for trackbound transport vehicles

Title (de)
Verfahren und Anordnung zur Überwachung eines schienengebundenen Verkehrsmittels

Title (fr)
Procédé et dispositif de surveillance pour véhicules de transport sur rails

Publication
EP 0890496 B1 20020911 (DE)

Application
EP 98250201 A 19980609

Priority
DE 19725308 A 19970611

Abstract (en)
[origin: EP0890496A1] A rail train has a video cameras (10) within the carriages (70) that provide input to on board transmitters (20). the transmitted information is relayed to receivers (30) located at intervals along the track. An optical fibre communication line (60) links the receivers to a central monitoring station (40) and this allows activity within the moving train to be observed.

IPC 1-7
B61L 3/12; B61L 27/00

IPC 8 full level
B61L 3/12 (2006.01); **B61L 23/00** (2006.01); **B61L 27/00** (2006.01)

CPC (source: EP)
B61L 3/125 (2013.01); **B61L 23/00** (2013.01); **B61L 27/40** (2022.01); **B61L 27/57** (2022.01); **B61L 2003/226** (2013.01)

Cited by
CN112441088A; CN104583051A; EP1632903A1; US8786705B2; WO2009150084A1; WO0195285A3; WO2014033087A3

Designated contracting state (EPC)
AT CH DE DK FR GB IT LI LU NL SE

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