

Title (en)  
CONTROL DEVICE AND METHOD FOR MONITORING A WORK TRAIN

Title (de)  
KONTROLLVORRICHTUNG UND VERFAHREN ZUR ÜBERWACHUNG EINES ARBEITSZUGES

Title (fr)  
DISPOSITIF ET PROCEDE POUR CONTROLER UN TRAIN DE TRAVAUX

Publication  
**EP 1623074 B1 20071010 (DE)**

Application  
**EP 04702711 A 20040116**

Priority  
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• AT 7202003 A 20030512

Abstract (en)  
[origin: US2004230355A1] A control system for monitoring a work train for performing track maintenance operations has a computer connected to receive information from a multitude of work vehicles constituting the work train. A respective vehicle identifying device is associated with each work vehicle, the vehicle identifying device being connected communicate with the computer (e.g., via a control line) and configured for storing vehicle characteristics defining the respective work vehicle. The computer connected to the control line includes a display for visually indicating, in the case of a malfunction report concerning a particular work vehicle, the respective vehicle characteristics in connection with the position of the respective vehicle within the work train.

IPC 8 full level  
**E01B 1/00** (2006.01); **E01B 27/06** (2006.01); **E01B 27/00** (2006.01)

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