

Title (en)  
VITAL SOLID STATE CONTROLLER

Title (de)  
VITALE FESTKÖRPERSTEUERUNG

Title (fr)  
DISPOSITIF DE COMMANDE D'ÉTAT SOLIDE VITAL

Publication  
**EP 2125482 A1 20091202 (EN)**

Application  
**EP 07866027 A 20071226**

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Abstract (en)  
[origin: WO2008080169A1] A vital programmable logic device (VPD) is provided having at least two microprocessors. The VPD is configured to provide failsafe operation of a vital control system while operating in a closed circuit environment. In at least one embodiment of the present invention, railroad grade crossing signals are controlled by the VPD.

IPC 8 full level  
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