

Title (en)
PROGRAM-CONTROLLED UNIT

Title (de)
PROGRAMMGESTEUERTE EINHEIT

Title (fr)
UNITE COMMANDEE PAR PROGRAMME

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Application
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Abstract (en)
[origin: WO2004090731A2] The invention relates to a program-controlled unit comprising a memory for storing data and a memory protection device for protecting the memory from read- and/or write-access operations initiated by non-authorized personnel. The inventive program-controlled unit is characterized in that the memory protection device signals a protection violation, when non-authorized personnel attempt a read-access of the memory when the read protection is active and/or when non-authorized personnel attempt a write access of the memory when the write protection is active and/or when non-authorized personnel attempt to deactivate or reconfigure the read- or write-access by accessing the memory protection device.

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