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(71) Applicant: **Autoliv Development AB**
447 83 Vårgårda (SE)

(72) Inventors:
• **Forslund, David**
58223 Linköping (SE)

• **Cronvall, Per**
58332 Linköping (SE)
• **Tjärnström, Fredrik**
58245 Linköping (SE)

(74) Representative: **Müller Verweyen**
Patentanwälte
Friesenweg 1
22763 Hamburg (DE)

(54) **Safety system for a motor vehicle**

(57) A safety system for a motor vehicle comprises a sensing arrangement (11) providing sensor signals related to the surrounding environment of the vehicle, at least one safety means (13, 14, 15, ...) for an occupant of the vehicle, and a control means (22) adapted to control said safety means (13, 14, 15, ...) depending on signals from said sensing arrangement (11). The safety system (10) comprises an environment classifying means (23) adapted to classify the surrounding environment of the vehicle into different predetermined categories on the basis of signals from said sensing arrangement (11), and to adjust said control means (22) depending on the vehicle environment category determined by said environment classifying means (23).

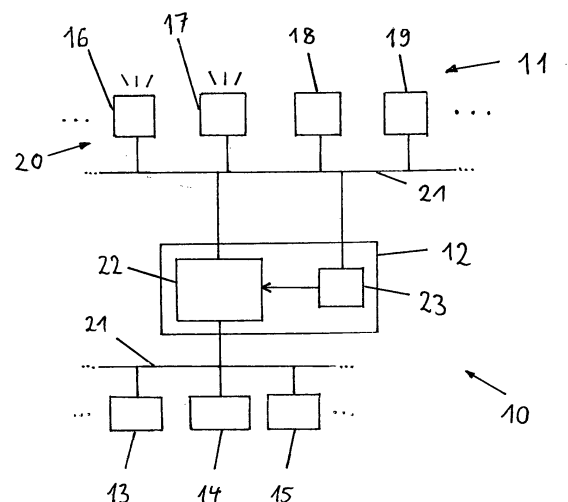


Fig. 1