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(54) Title: VEHICLE DIAGNOSTICS INTERFACE APPARATUS**(57) Abstract**

A vehicle diagnostics interface apparatus (1), for interfacing with a vehicle diagnostics unit having one or more vehicle fault indicator lights (2), comprises: a sensing device (3) for receiving light from the fault indicator light (2) and producing electrical signals, a signal processing section (4) (shown in the dotted box) for converting the electrical signals into an output voltage (6) (output electrical signals) suitable for processing by a decoding device, and a connection device (8), for connection to a decoding device (9) connected to an output device such as a display screen (10) or a printer for outputting the vehicle diagnostic information.

