

12 **EUROPEAN PATENT APPLICATION**

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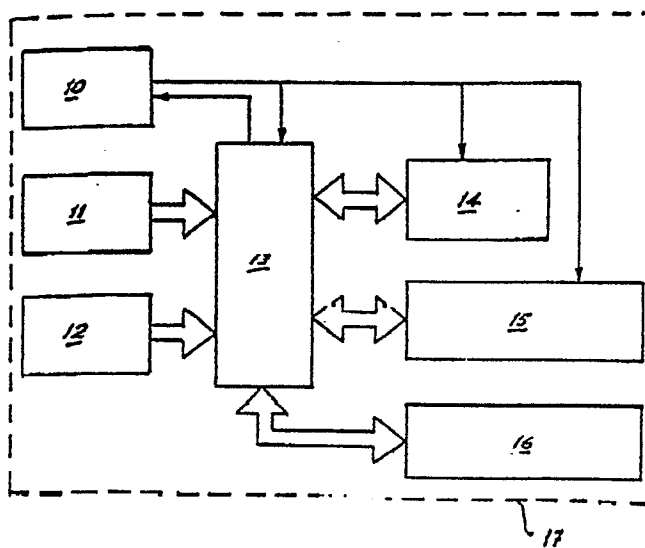
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54 **An improved central control unit for injection engine-powered vehicles and operating system therefor.**

57 The central control unit (17) according to the present invention consists of a supply unit (10), a sensor input unit (11), a keyboard (12), a microcomputer (13), a display and alarm unit (14), a storage and timer unit (15), and a supplementary unit (16) whose operation, by interaction among the foregoing units, supplies the driver of the vehicle information on the distance travelled, current and average speed, consumption data a.s.o., the keyboard (12) being used to select the data that are to be displayed.





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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
X	DESIGN ENGINEERING, vol. 52, no. 9, September 1981, pages 61-65, Waseca+Minnesota, US; V. COUGHLIN: "Dashboards come alive for 1982" * Paragraphs 1-3; figure 1 * ---	1,2	G 07 C 5/10
X	IEEE SPECTRUM, vol. 18, no. 6, June 1981, pages 34-37, New York, US; R.K. JURGEN: "All-electronic dashboards coming" * Page 36, figure 1; page 37, figure 2; page 35, lines 4-23 * ---	1,2	
X	ELEKTRONIK, vol. 32, no. 3, February 1983, pages 18,24, Munich, DE; Dr. GEBHARDT et al.: "Bordcomputer in Miniaturbauweise" * Pages 18,24 * ---	1,2	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			G 07 C 5/10 B 60 Q 9/00
X	ATZ AUTOMOBILTECHNISCHE ZEITSCHRIFT, vol. 82, no. 1, January 1980, pages 27-29, Stuttgart, DE; R. MÜLLER: "Der BMW Bordcomputer" * Pages 27,28 * ---	1,2	
X	GB-A-2 104 247 (NISSAN MOTOR CO. LTD) * Figure 4; page 4, lines 35-38,68-95; page 2, lines 69-73 * --- -/-	1	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 29-05-1987	Examiner NEILL A.P.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			





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DOCUMENTS CONSIDERED TO BE RELEVANT			Page 2
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
X	EP-A-0 094 090 (HITACHI) * Figure 1 * --- -----	1,2	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 29-05-1987	Examiner NEILL A.P.
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