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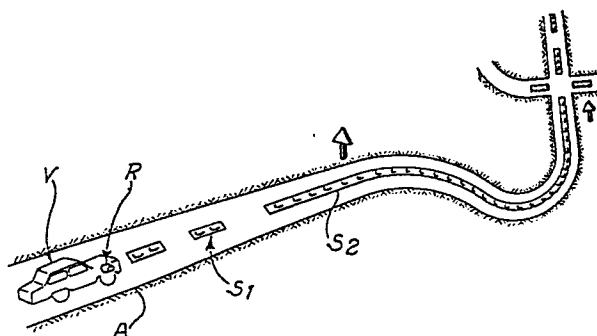
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54 **System for providing information to the vehicles' driver, including a coding and decoding system.**

57 A road-marking strip and a road marking system with this strip for providing information to motorists on the road. The system includes the combination of transmitting and receiving active electronic components, typically "secondary radar" aboard the vehicle and designed for emitting energy in the direction of travel along the road, passive components which are located beneath the prefabricated strip and designed for returning said energy to the receiving components on board of the vehicle, and horizontal road-marking light-reflective components also formed on that strip and designed for positively providing optical information to the motorist; in a system as above an automatic arrangement for coding and decoding the provided information, operated in conjunction with active electronic components on a vehicle and including synchronizing marking components, key marking components and code marking components positioned on the marking one after another.





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EUROPEAN SEARCH REPORT

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Application number

EP 84 10 9256

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,D	GB-A-2 050 769 (EIGENMANN) * Whole document *	1-9	G 08 G 1/09
A	FR-A-2 213 549 (THOMSON-CSF) * Claims 1-10 *	1, 4, 7, 9	
A	DE-A-2 136 070 (TUFFET) * Claims 1-6 *	1, 4, 7, 9	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			G 08 G
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 24-06-1987	Examiner SGURA S.
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	