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### (54) Vehicle speed reducing device

(57) A vehicle speed reducing device, comprising: a roadside member provided at or adjacent to a first location along a path, the roadside member being adapted to selectively provide a first signal corresponding to a status of the roadside member; an obstructing member provided at a second location along the path, the obstructing member having an upper surface, wherein the upper surface of the obstructing member is movable be-

tween a first position in which the upper surface is substantially vertically level with the path surface and a second position in which the upper surface is vertically spaced from the path surface; and control means adapted to receive the first signal and responsive to co-operate with the obstructing member so that the upper surface of the obstructing member is movable towards either the first or the second position when contacted by a vehicle.

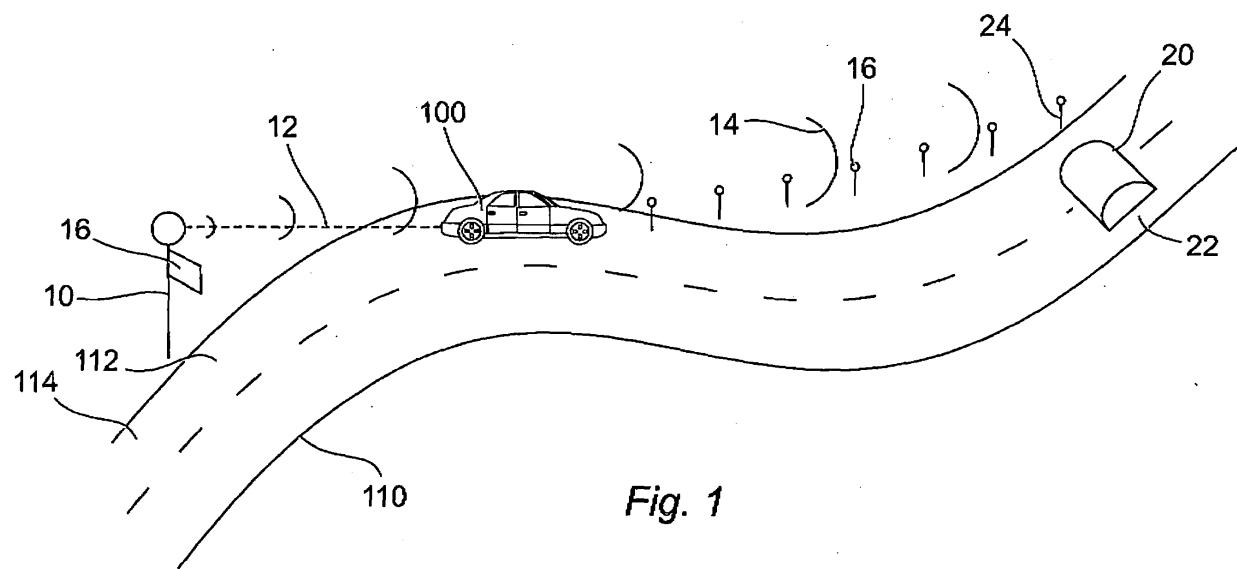


Fig. 1



## EUROPEAN SEARCH REPORT

Application Number  
EP 08 00 7183

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X	GB 2 304 769 A (TRIGGS DAVID MARTIN [GB]) 26 March 1997 (1997-03-26) * figure 1 * * page 5, paragraph 2 * * page 6, line 33 - page 7, line 19 * * page 2, lines 9-17 * ----- X FR 2 622 034 A1 (MASAIR [FR]) 21 April 1989 (1989-04-21) * figures * * pages 6,7 * * page 6, lines 27-35 * * page 9, lines 7-17, 19-31 * * page 8, lines 15-21 * ----- X GB 2 428 067 A (SHAW STEPHEN [GB]) 17 January 2007 (2007-01-17) A * the whole document * ----- A FR 2 647 132 A3 (CHARBONNIER JACQUES [FR]) 23 November 1990 (1990-11-23) * page 1, lines 22-24 * -----	1-3,5,7, 30 1-13,15, 30 1,30 2-15 6	INV. E01F9/07 E01F9/047 E01F13/12 TECHNICAL FIELDS SEARCHED (IPC) E01F
The present search report has been drawn up for all claims			
3	Place of search The Hague	Date of completion of the search 14 July 2010	Examiner Tran, Kim-Lien
<b>CATEGORY OF CITED DOCUMENTS</b> <p>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</p> <p>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  .....  &amp; : member of the same patent family, corresponding document</p>			



Application Number

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### CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing claims for which payment was due.

Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due and for those claims for which claims fees have been paid, namely claim(s):

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No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.

### LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.

As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.

Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:

None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

The present supplementary European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims (Rule 164 (1) EPC).

ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.

EP 08 00 7183

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

14-07-2010

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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