

Title (en)  
DEFORMABLE SPEED HUMP

Title (de)  
VERFORMBARE STRASSENSCHWELLE

Title (fr)  
DOS D'ANE DEFORMABLE

Publication  
**EP 0923661 A1 19990623 (EN)**

Application  
**EP 98909614 A 19980312**

Priority  
• GB 9800748 W 19980312  
• GB 9705078 A 19970312

Abstract (en)  
[origin: GB2324326A] A road traffic speed control device (D) which may be placed in a road, is produced from a resiliently deformable material, so that vehicles travelling within an intended speed limit cause the device (D) to deflate, minimising any inconvenience for road users. The device (D) may be produced from a extruded or compressed partially recyclable rubber compound, with perforations or apertures (3) within it to permit deflation. Valve means (13, fig. 5), in addition to or instead of the apertures (3), may be provided in the side walls to permit reinflation, and a helical spring (5, fig. 1) within the device (D) assists in the retention of the device's shape. The device (D) may be formed so that the reinflation of the device (D) is delayed until the rear wheels of a vehicle have also passed over it.

IPC 1-7  
**E01F 9/047**

IPC 8 full level  
**E01F 9/529** (2016.01)

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**WO 9840563 A1 19980917**; AT E257198 T1 20040115; AU 6410198 A 19980929; AU 744744 B2 20020228; CA 2289921 A1 19980917; CA 2289921 C 20051220; DE 69820842 D1 20040205; DE 69820842 T2 20041230; EP 0923661 A1 19990623; EP 0923661 B1 20040102; ES 2214700 T3 20040916; GB 2324326 A 19981021; GB 2324326 B 20011219; GB 9705078 D0 19970430; GB 9805331 D0 19980506; HK 1022005 A1 20000721

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