

Title (en)  
PROTECTIVE BEAM ARRANGEMENT

Title (de)  
SCHUTZPLANKENANORDNUNG

Title (fr)  
AGENCEMENT DE PROFILES DE PROTECTION

Publication  
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Application  
**EP 97901032 A 19970115**

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Abstract (en)  
[origin: WO9726411A1] The present invention describes a protective beam arrangement, especially a protective beam arrangement for local reinforcement of standard crash barrier constructions. The protective beam arrangement consists of a crash barrier supported by stanchions, which is connected with the stanchions via a deformation element and a lower longitudinal stringer. Another upper longitudinal stringer is provided in addition to this lower longitudinal stringer, with supporting sections at the ends that are inclined downwards towards ground anchor points and which are supported by these anchor points embedded in the ground. The deformation element is made from a straight circular pipe that is arranged essentially vertically. The side clearance of the stanchions lies in the range between 1.3 to 2 m, preferably 1.4 m.

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See references of WO 9726411A1

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