

Title (en)  
Method for relocating a military bridge

Title (de)  
Verfahren zum Verlegen einer militärischen Brücke

Title (fr)  
Procédé de pose d'un pont militaire

Publication  
**EP 2000591 B1 20140611 (DE)**

Application  
**EP 08008974 A 20080515**

Priority  
DE 102007026275 A 20070605

Abstract (en)  
[origin: EP2000591A2] The method involves loading a military bridge (1) e.g. tactical bridge, on an unmanned and remotely-controlled laying vehicle (2). The vehicle (2) is driven by a manned guide vehicle e.g. helicopter, close to an obstacle (10). The vehicle (2) is independently and precisely moved on the obstacle by an optical or laser-scanner surrounding-detection process. A laying process is simulated based on constructive and preset limit values, and data corresponding to a scanned site situation. A determination is made whether to perform or stop the laying process.

IPC 8 full level  
**E01D 15/127** (2006.01)

CPC (source: EP US)  
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DOCDB simple family (publication)  
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