

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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