

MILITARY QUICK LAUNCHING BRIDGE SYSTEMABSTRACT OF THE DISCLOSURE

A military quick launching bridge system has a bridge with two track supports and a laying mechanism, having an advancing support with two support sections. A laying device cooperates with the laying mechanism and has a hydraulic device, a cable pull, and an electronic control. The track supports have parallel ramps with transverse pipes near their ends, and the support sections have transverse beams near their ends engaging the transverse pipes of the ramps. A pin wheel gear is provided on the advancing support. The support sections have running surfaces for supporting rollers of the laying device. The laying device has a transverse transporter with a telescoping pipe on gliding plates, supporting rollers for the ramps on the telescope pipe, and drivers adjacent to the supporting rollers. Expanding cylinders extend and retract the telescoping pipe and the ramps.

(Figure 4)



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