

Title (en)

SOIL GUARD STRUCTURE AND ESTABLISHMENT METHOD

Title (de)

BODENSCHUTZSTRUKTUR UND HERSTELLUNGSVERFAHREN

Title (fr)

STRUCTURE DE SOUTÈNEMENT DE TERRAIN ET PROCÉDÉ D'INSTALLATION

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Application

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Abstract (en)

[origin: WO2008035911A1] The present invention relates to a soil guard structure and an establishment method thereof. The soil guard structure in which H-beams are vertically mounted in the ground and a plurality of panels are inserted between the H-beams to stabilize the ground and prevent inflow of groundwater, wherein the panel is a rigid metal panel and the H-beam is provided with a guide rail in a longitudinal direction so as to allow the insertion of the rigid metal panel.

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