

Title (en)

A NARROW SPACE RESCUE TRAINING DEVICE

Title (de)

ÜBUNGSVORRICHTUNG FÜR RETTUNGSMANÖVER IN ENGEN RÄUMEN

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT AU SAUVETAGE DANS DES ESPACES ÉTROITS

Publication

EP 2841659 A4 20150527 (EN)

Application

EP 12875275 A 20121031

Priority

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- SG 2012000410 W 20121031

Abstract (en)

[origin: WO2013162465A1] The present invention provides a narrow space rescue training device (1) in the form of a three dimensional grid framework. This three dimensional grid framework is constructed in layers (10, 20, 30.. 60) using multidirectional connectors (11, 13, 15.... 33, 35) to plug connect horizontal frame pipes (14, 14, 16....36, 38) disposed in each layer and plug connect erect frame pipes (40) disposed between two adjacent layers. Barriers (81, 82, 83, etc) are disposed within the framework's space units (70) to create obstacles whilst mesh plates are disposed on floors or walls of the space units to form channels in the training device (1). The training device (1) is reconfigurable to simulate different obstacles and modes of rescue training in narrow spaces. The training device (1) can be disassembled and reassembled into frameworks of various shapes.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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