

Title (en)

A blasting system for underwater use.

Title (de)

Unterwassersprengsystem.

Title (fr)

Système pour l'utilisation sous-marine des explosifs.

Publication

**EP 0281722 A1 19880914 (EN)**

Application

**EP 87850074 A 19870310**

Priority

EP 87850074 A 19870310

Abstract (en)

The disclosure relates to a complete blasting system for underwater use. The blasting system according to the present invention includes an interface unit (9) for control and firing of the charges disposed beneath the waterline, a sea cable (2) departing from the interface unit and passing to the charges, the cable terminating by one or more junction boxes (4, 7-10) which may be interconnected below the waterline and to which a number of charge units (5) each including a plurality of charges may be connected. The disclosure also includes a specific design of these charge units (5) and a charge frame or jig (6) particularly adapted for these charge units.

IPC 1-7

**F42D 1/00**; **F42B 3/18**

IPC 8 full level

**F42D 1/045** (2006.01)

CPC (source: EP)

**F42D 1/045** (2013.01)

Citation (search report)

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DOCDB simple family (publication)

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