

Title (en)
MOBILE DEFUSING CHAMBER

Title (de)
MOBILE ENTSCHÄRFUNGSKAMMER

Title (fr)
CHAMBRE DE DÉSAMORÇAGE MOBILE

Publication
EP 4222442 A1 20230809 (DE)

Application
EP 21730530 A 20210531

Priority
• DE 102020212443 A 20201001
• EP 2021064472 W 20210531

Abstract (en)
[origin: US2023366663A1] A delaboration chamber has an outer housing that can be sealed by a removable cover. The delaboration chamber has an inner floor. A first chamber region is formed underneath the inner floor by the inner floor and the outer housing. The first chamber region is filled with a flowable or solid medium. The inner floor has a recess for receiving an explosive object. The cover is connected to the outer housing in a shockproof manner. The cover has a pressure relief that has at least one deflection for the detonation gases.

IPC 8 full level
F42B 33/06 (2006.01)

CPC (source: EP US)
B63B 35/00 (2013.01 - US); **F42B 33/06** (2013.01 - EP US); **F42B 33/062** (2013.01 - US); **F42B 33/067** (2013.01 - EP);
F23G 2209/16 (2013.01 - US)

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 3978862 A1 20220406; EP 3978862 B1 20220810; EP 4222442 A1 20230809; PL 3978862 T3 20221219; US 2023366663 A1 20231116

DOCDB simple family (application)
EP 21195086 A 20210906; EP 21730530 A 20210531; PL 21195086 T 20210906; US 202118029733 A 20210531