

Title (en)

Automatic installation for neutralizing chemical ammunitions

Title (de)

Automatische Einrichtung zur Delaborierung von chemischer Munitionen

Title (fr)

Installation automatique de neutralisation de munitions chimiques

Publication

EP 0622605 B1 19980603 (FR)

Application

EP 94400851 A 19940419

Priority

FR 9304969 A 19930427

Abstract (en)

[origin: EP0622605A1] The subject of the invention is a method for neutralising chemical munitions (1) of the type comprising a body (1a) containing a chemical charge and a fuze (fuse) (1b) mounted at one end of the said body (1a). The method consists in centring and positioning the end of the body (1a) fitted with the fuze (1b) in a bath (3) for dissolving the chemical charge, in rotationally driving the munition (1), in separating the fuze (1b) from the body (1a) of the munition, in recovering the fuze (1b) from the body (1a) of the munition (1), in fluxing (cleaning the surface) and rinsing the inside of the body (1a) of the munition (1), in fluxing and rinsing the outside of the fuze (1b) and in extracting the fuze (1b) and the body (1a) of the munition (1) from the dissolving bath (3). The subject of the invention is also an automatic installation for neutralising chemical munitions. <IMAGE>

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Cited by

DE102008041973A1; US7225716B1; CN1295479C; EP1176386A3; CN104457468A; CN110823017A; WO2005111532A3; US7631588B2; US7878100B2

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