

Title (en)

PROCESS FOR MANUFACTURING EXPLOSIVE CHARGES FROM NON-POURABLE MIXTURES

Publication

EP 0404853 B1 19930818 (DE)

Application

EP 89907738 A 19890713

Priority

DE 3838084 A 19881110

Abstract (en)

[origin: WO9005124A1] In a process for manufacturing explosive mixtures of high explosive power from non-pourable materials, an explosive mixture consisting of 85 to 92.5 % of a high explosive (HMX, RDX, TRTB, etc.) as the solid component and 7.5 to 15 % of a fusible component (TNT, TNB, TNCB) is heated to a processing temperature close to the melting point of the fusible component. The tempered, thoroughly mixed explosive mixture is then introduced into a heated die and the charge is produced by compression moulding.

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C06B 21/00; C06B 45/22

IPC 8 full level

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