

Title (en)  
EXPLOSIVES PRODUCED FROM SALVAGED EXPLOSIVE MATERIALS

Title (de)  
SPRENGSTOFFE AUS ALT-EXPLOSIVSTOFFEN

Title (fr)  
EXPLOSIFS PRODUITS A PARTIR DE MATIERES EXPLOSIVES DE REEMPLOI

Publication  
**EP 0946463 A1 19991006 (DE)**

Application  
**EP 97912212 A 19971022**

Priority  
• DE 19643772 A 19961023  
• EP 9705844 W 19971022

Abstract (en)  
[origin: WO9817605A1] A process is disclosed for producing explosives from salvaged explosive materials, in particular hexogen or hexogen-containing mixtures. The salvaged explosive materials are wetted with an organic solvent and transformed into a crumbly mass, the crumbly mass is directly supplied to a mixer in which it is mixed with at least one inorganic nitrate and dried by evaporation of the solvent, yielding a finished explosive.

IPC 1-7  
**C06B 21/00**; C06B 31/32; C06B 31/12

IPC 8 full level  
**C06B 21/00** (2006.01); **C06B 31/12** (2006.01); **C06B 31/32** (2006.01)

CPC (source: EP US)  
**C06B 21/0091** (2013.01 - EP US); **C06B 31/12** (2013.01 - EP US); **C06B 31/32** (2013.01 - EP US); **Y10S 149/124** (2013.01 - EP US)

Citation (search report)  
See references of WO 9817605A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9817605 A1 19980430**; DE 19643772 C1 19980618; EP 0946463 A1 19991006; US 6110308 A 20000829

DOCDB simple family (application)  
**EP 9705844 W 19971022**; DE 19643772 A 19961023; EP 97912212 A 19971022; US 28494199 A 19990628