

Title (en)

Low water content emulsion.

Title (de)

Emulsion mit niedrigem Wasseranteil.

Title (fr)

Emulsion à basse teneur en eau.

Publication

EP 0292234 A2 19881123 (EN)

Application

EP 88304449 A 19880517

Priority

ZA 873631 A 19870520

Abstract (en)

The invention provides an emulsion explosive of the so-called water-in-oil type. An aqueous oxidizing salt-containing component forms the discontinuous phase of the emulsion. A fuel-containing component forms its continuous phase and is immiscible with the discontinuous phase. The explosive comprises at most 9% by mass water and the discontinuous phase has a crystallization point of at least 80 DEG C.

IPC 1-7

C06B 47/14

IPC 8 full level

C06B 47/14 (2006.01)

CPC (source: EP)

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Cited by

EP0968985A1; FR2780726A1; KR100356127B1

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DOCDB simple family (publication)

EP 0292234 A2 19881123; EP 0292234 A3 19890503; AU 1567388 A 19881124; CA 1335330 C 19950425; GB 2204865 A 19881123; GB 8811640 D0 19880622; MW 1088 A1 19890111; NO 882199 D0 19880520; NO 882199 L 19881121; ZW 5188 A1 19890927

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EP 88304449 A 19880517; AU 1567388 A 19880506; CA 566531 A 19880511; GB 8811640 A 19880517; MW 1088 A 19880505; NO 882199 A 19880520; ZW 5188 A 19880503