

Title (en)

METHOD FOR EXTRACTING AMMONIUM PERCHLORATE FROM A SOLID COMPOSITE PROPELLANT

Title (de)

VERFAHREN ZUR EXTRAKTION VON AMMONIUMPERCHLORAT AUS EINEM FESTEN VERBUNDSTOFFTREIBSTOFF

Title (fr)

PROCÉDÉ D'EXTRACTION DU PERCHLORATE D'AMMONIUM CONTENU DANS UN PROPERGOL COMPOSITE SOLIDE

Publication

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Application

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Abstract (en)

[origin: WO2021255377A1] The present invention relates to a method for recovering ammonium perchlorate from a solid composite propellant, said method being carried out at a temperature of less than 50°C involving maceration of solid composite propellant fragments in the form of an aqueous suspension, said method being terminated when the ionic conductivity in the aqueous suspension reaches a stabilized value, less than 60 mS/cm.

IPC 8 full level

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