

Title (en)

RECYCLING OF WATER IN A MINING BY-PRODUCT

Title (de)

RÜCKFÜHRUNG VON WASSER IN EINEM BERGBAUNEBENPRODUKT

Title (fr)

RECYCLAGE D'EAU DANS UN DÉRIVÉ MINIER

Publication

**EP 3810299 A1 20210428 (FR)**

Application

**EP 19740607 A 20190605**

Priority

- FR 1854990 A 20180608
- FR 2019000091 W 20190605

Abstract (en)

[origin: WO2019234314A1] The invention relates to a method for preparing an aqueous suspension (S) of mineral particles of a metal ore, of a metal ore residue or of a metal to be recycled comprising a particular polymer (P) and recycle water originating from an aqueous metal ore residue, an aqueous metal ore suspension or an aqueous suspension of a metal to be recycled, the invention also relates to a method for controlling, improving or reducing the turbidity of the supernatant water originating from an aqueous suspension (S). The invention also provides an aqueous suspension (S).

IPC 8 full level

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**Y02P 10/20** (2015.11 - EP)

Citation (search report)

See references of WO 2019234314A1

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