

Title (en)

SOLVENT EXTRACTION PROCESS FOR RECOVERING NICKEL AND COBALT FROM LEACH SOLUTIONS

Title (de)

LÖSUNGSMITTELEXTRAKTIONSVERFAHREN ZUR NICKEL- UND COBALTGEWINNUNG AUS AUSLAUGLÖSUNGEN

Title (fr)

PROCEDE D'EXTRACTION DE SOLVANT DESTINE A EXTRAIRE LE NICKEL ET LE COBALT DE SOLUTIONS DE LIXIVIATION

Publication

**EP 1330555 A1 20030730 (EN)**

Application

**EP 01973802 A 20010914**

Priority

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- AU PR111900 A 20001030

Abstract (en)

[origin: WO0222896A1] A method of separating nickel, cobalt or both from other cations contained in a leach solution, the method including the steps of subjecting the leach solution to separate solvent extraction steps using an organophosphoric acid, a carboxylic acid and an organophosphinic acid.

IPC 1-7

**C22B 3/26**; **C22B 3/32**; **C22B 3/38**; **C22B 23/00**

IPC 8 full level

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CPC (source: EP US)

**C22B 3/32** (2021.05 - EP US); **C22B 3/3842** (2021.05 - EP US); **C22B 3/3846** (2021.05 - EP US); **C22B 23/0453** (2013.01 - EP US); **C22B 23/0484** (2013.01 - EP US); **Y02P 10/20** (2015.11 - EP US)

Cited by

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