

Title (en)

SEPARATION OF HEAVY METALS AND MATERIALS FOR USE IN THIS

Title (de)

TRENNUNG VON SCHWERMETALLEN SOWIE HIERFÜR VERWENDETE MATERIALIEN

Title (fr)

SEPARATION DES METAUX LOURDS ET MATERIAUX UTILISES A CETTE FIN

Publication

**EP 0972001 A1 20000119 (EN)**

Application

**EP 98901790 A 19980109**

Priority

- EP 98901790 A 19980109
- EP 97870004 A 19970121
- US 9800591 W 19980109

Abstract (en)

[origin: EP0853986A1] The present invention concerns a method for separating heavy metals from contaminated substrates with compositions comprising [S,S]-EDDS.

IPC 1-7

**C11D 3/33**

IPC 8 full level

**B09C 1/02** (2006.01); **B09C 1/08** (2006.01); **C02F 1/42** (2006.01); **C02F 1/46** (2006.01); **C02F 1/68** (2006.01); **C02F 9/00** (2006.01);  
**C11D 3/33** (2006.01); **C22B 3/16** (2006.01); **C22B 3/32** (2006.01); **C22B 7/00** (2006.01)

CPC (source: EP KR)

**B09C 1/02** (2013.01 - EP); **C02F 1/26** (2013.01 - EP); **C02F 1/683** (2013.01 - EP); **C11D 3/33** (2013.01 - KR); **C22B 3/165** (2013.01 - EP);  
**C22B 3/32** (2021.05 - EP); **C22B 7/006** (2013.01 - EP); **C02F 1/5236** (2013.01 - EP); **C02F 2001/007** (2013.01 - EP);  
**C02F 2101/20** (2013.01 - EP); **C02F 2303/16** (2013.01 - EP); **Y02P 10/20** (2015.11 - EP)

Citation (search report)

See references of WO 9831779A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)

**EP 0853986 A1 19980722**; AU 5822898 A 19980807; AU 737654 B2 20010823; CA 2277156 A1 19980723; EP 0972001 A1 20000119;  
JP 2001509734 A 20010724; KR 100371823 B1 20030211; KR 20000070324 A 20001125; NZ 503926 A 20030630; WO 9831779 A1 19980723;  
ZA 98311 B 19980717

DOCDB simple family (application)

**EP 97870004 A 19970121**; AU 5822898 A 19980109; CA 2277156 A 19980109; EP 98901790 A 19980109; JP 53447098 A 19980109;  
KR 19997006555 A 19990720; NZ 50392698 A 19980109; US 9800591 W 19980109; ZA 98311 A 19980114