

Title (en)

METHOD FOR EXTRACTING TARGET ALKALOID USING AN IONIC LIQUID AS EXTRACTING SOLVENT

Title (de)

VERFAHREN ZUM EXTRAHIEREN EINES TARGET-ALKALOIDS MIT EINER IONISCHEN FLÜSSIGKEIT ALS EXTRAKTIONS-LÖSUNGSMITTEL

Title (fr)

PROCÉDÉ D'EXTRACTION D'UN ALCALOÏDE CIBLE FAISANT APPEL À UN LIQUIDE IONIQUE COMME SOLVANT D'EXTRACTION

Publication

**EP 2001877 A1 20081217 (EN)**

Application

**EP 07732178 A 20070328**

Priority

- GB 2007001121 W 20070328
- GB 0606147 A 20060328

Abstract (en)

[origin: WO2007110637A1] Method for extracting a target alkaloid from a mixture of species, typically from plant matter, using an ionic liquid as an extracting solvent. The ionic liquid may in particular be an alkanolyl-, alkoxyalkyl- or aminoalkyl-substituted ammonium salt.

IPC 8 full level

**C07D 453/04** (2006.01); **C07B 63/00** (2006.01); **C07D 473/12** (2006.01); **C07D 489/02** (2006.01)

CPC (source: EP)

**C07B 63/00** (2013.01); **C07D 453/04** (2013.01); **C07D 473/12** (2013.01); **C07D 489/02** (2013.01); **Y02P 20/54** (2015.11)

Citation (search report)

See references of WO 2007110637A1

Cited by

CN113372354A; WO2014124511A1; EP3248608A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2007110637 A1 20071004**; EP 2001877 A1 20081217; GB 0606147 D0 20060510

DOCDB simple family (application)

**GB 2007001121 W 20070328**; EP 07732178 A 20070328; GB 0606147 A 20060328