

Title (en)

STRIPPING METHOD FOR EXTRACTING SOLID FLUIDISED PARTICLES AND IMPLEMENTING DEVICE

Title (de)

EXTRAKTIVE STRIPPVERFAHREN VON FESTEN FLUIDIZIERTEN TEILCHEN, SOWIE EINRICHTUNG ZU DESSEN AUSFÜHRUNG

Title (fr)

PROCEDE DE STRIPPAGE EXTRACTIF DE PARTICULES SOLIDES FLUIDISEES ET DISPOSITIF POUR SA MISE EN OEUVRE

Publication

EP 1097187 A1 20010509 (FR)

Application

EP 99926563 A 19990629

Priority

- FR 9901560 W 19990629
- FR 9808457 A 19980702

Abstract (en)

[origin: FR2780663A1] The invention concerns a stripping method for extracting solid fluidised particles whereby the particles to be stripped are subjected to a first stripping in a first chamber (9), then at least a second stripping in a second chamber (10) wherein are provided solid/gas separating means allowing the gaseous fluids derived from the second stripping to directly pass through from the bottom to the top but preventing them from going up again into the first chamber (9). The invention also concerns a device for implementing said method.

IPC 1-7

C10G 11/18

IPC 8 full level

C10G 11/18 (2006.01)

CPC (source: EP US)

C10G 11/18 (2013.01 - EP US)

Citation (search report)

See references of WO 0001786A1

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)

FR 2780663 A1 20000107; FR 2780663 B1 20000929; EP 1097187 A1 20010509; JP 2002519503 A 20020702; JP 4255214 B2 20090415; US 6652736 B1 20031125; WO 0001786 A1 20000113; ZA 200007799 B 20020621

DOCDB simple family (application)

FR 9808457 A 19980702; EP 99926563 A 19990629; FR 9901560 W 19990629; JP 2000558179 A 19990629; US 72090301 A 20010423; ZA 200007799 A 20001221