

Title (en)
COLLECTOR COMPOSITION AND FLOTATION METHOD

Title (de)
SAMMLERZUSAMMENSETZUNG UND FLOTATIONSVERFAHREN

Title (fr)
COMPOSITION DE COLLECTEUR ET PROCÉDÉ DE FLOTTATION

Publication
EP 4364852 A1 20240508 (EN)

Application
EP 22205668 A 20221104

Priority
EP 22205668 A 20221104

Abstract (en)
The disclosure is directed to collector composition comprising anionic, cationic, and/or amphoteric derivatives of cashew nutshell liquid, and the use of those collector compositions in flotation methods.

IPC 8 full level
B03D 1/004 (2006.01); **B03D 1/008** (2006.01); **B03D 1/01** (2006.01); **B03D 1/012** (2006.01); **B03D 1/014** (2006.01)

CPC (source: EP)
B03D 1/0043 (2013.01); **B03D 1/008** (2013.01); **B03D 1/01** (2013.01); **B03D 1/011** (2013.01); **B03D 1/012** (2013.01); **B03D 1/014** (2013.01); **B03D 2201/02** (2013.01); **B03D 2203/06** (2013.01)

Citation (applicant)
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA

Designated validation state (EPC)
KH MA MD TN

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DOCDB simple family (application)
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