

Title (en)

TRANSFORMING ANIMAL MEAL INTO FUELS

Title (de)

VERARBEITUNG VON TIERMEHL ZU BRENNSTOFFEN

Title (fr)

TRANSFORMATION DE FARINES ANIMALES EN COMBUSTIBLES

Publication

EP 1354022 A2 20031022 (DE)

Application

EP 01989423 A 20011221

Priority

- DE 0104838 W 20011221
- DE 10100005 A 20010102
- DE 10121140 A 20010430
- DE 20108815 U 20010525

Abstract (en)

[origin: WO02053686A2] The invention relates to a method for transforming animal meal into fuels, particularly for industrial combustion plants, such as power stations, furnaces or combustion ovens. The animal meal is mixed with at least one additive, which can be a substance containing carbon and/or minerals and/or metal to form a mixture and is rolled under pressure into pellets or briquettes. The invention also relates to a solid fuel based on organic material, consisting essentially of animal flour and at least one additive and is embodied as a pressed item in the form of a pellet or briquette. The invention also relates to a method for disposing animal residues, particularly animal meal with the aid of the above-mentioned method.

IPC 1-7

C10L 5/42

IPC 8 full level

B09B 3/00 (2006.01); **C10L 5/42** (2006.01)

CPC (source: EP)

B09B 3/00 (2013.01); **C10L 5/42** (2013.01); **B09B 2101/018** (2022.01); **Y02E 50/10** (2013.01); **Y02E 50/30** (2013.01)

Citation (search report)

See references of WO 02053686A2

Cited by

CN102719293A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 02053686 A2 20020711; **WO 02053686 A3 20021205**; AU 2002227877 A1 20020716; EP 1354022 A2 20031022

DOCDB simple family (application)

DE 0104838 W 20011221; AU 2002227877 A 20011221; EP 01989423 A 20011221