

Title (en)

METHOD AND APPARATUS FOR COMPRESSING ORGANIC MATERIALS

Publication

EP 0054005 A3 19830720 (DE)

Application

EP 81810481 A 19811207

Priority

- CH 605981 A 19810918
- CH 907380 A 19801209

Abstract (en)

[origin: EP0054005A2] This apparatus consists of two compression moulds (1, 2), of which in each case one pressure rammer (31, 33) is connected to a vibration transmitter (15) and on whose second pressure rammer (30, 32) a pressure is exerted by means of hydraulic cylinders (3, 5). This can be used to compress straw meal by a factor of 9, so that a compact body which can be used as fuel is produced without binder. <IMAGE>

IPC 1-7

B30B 11/02; B30B 9/04; B30B 15/06; C02F 11/12

IPC 8 full level

B30B 9/04 (2006.01); **B30B 11/02** (2006.01); **B30B 15/06** (2006.01)

CPC (source: EP)

B30B 9/04 (2013.01); **B30B 11/022** (2013.01); **B30B 15/062** (2013.01)

Citation (search report)

- US 3883278 A 19750513 - HASS WYNN M
- DE 1942175 A1 19700319 - VON ROLL AG
- DE 2147385 B2 19750710
- CH 486317 A 19700228 - VON ROLL AG [CH]
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Cited by

CN1332794C; US5433777A; US5674802A; GB2188584A; CN105015008A; AU701865B2; US6089147A; CN1084250C; WO9408912A3; WO9727994A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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