

Title (en)  
WASTE COMMUNUTING DEVICE

Publication  
**EP 0234337 A3 19880803 (DE)**

Application  
**EP 87101389 A 19870202**

Priority  
DE 3606273 A 19860227

Abstract (en)  
[origin: EP0234337A2] The invention relates to a device for comminuting in particular plant waste or other waste subject to rotting, having at least two conveying worms 16, 18, 19 rotatably mounted preferably in perpendicular housing walls 6, driven in opposite directions or having conveying threads 14 aligned in opposite directions, with longitudinal axes 20, 21 running in planes 12, 13 located on top of one another for the, preferably, multiple rolling of the material to be comminuted and with a comminuting unit having rotating comminuting tools 26. In order to be able to process in addition to smaller waste also bulky and solid waste materials without impedance and with constructionally simple means, the rotating cutting tools 26 of the cutting unit are arranged on the conveying worm 16 located in the lower horizontal plane 12 in a longitudinal end region 25 near to the housing wall. <IMAGE>

IPC 1-7  
**B02C 19/22**; **B02C 18/40**

IPC 8 full level  
**B02C 19/22** (2006.01)

CPC (source: EP)  
**B02C 19/22** (2013.01)

Citation (search report)  
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Designated contracting state (EPC)  
AT BE CH DE FR LI LU NL

DOCDB simple family (publication)  
**EP 0234337 A2 19870902; EP 0234337 A3 19880803; EP 0234337 B1 19910403**; AT E62152 T1 19910415; DE 3606273 A1 19870903; DE 3606273 C2 19871203; DE 3768981 D1 19910508; DK 164990 B 19920928; DK 164990 C 19930208; DK 99487 A 19880827; DK 99487 D0 19870226

DOCDB simple family (application)  
**EP 87101389 A 19870202**; AT 87101389 T 19870202; DE 3606273 A 19860227; DE 3768981 T 19870202; DK 99487 A 19870226