

Title (en)
Method and apparatus for treating waste

Title (de)
Vorrichtung und Verfahren zur Aufbereitung von Abfällen

Title (fr)
Procédé et appareil pour le traitement de déchets

Publication
EP 0876844 A3 19990512 (DE)

Application
EP 98108158 A 19980505

Priority
DE 19719145 A 19970506

Abstract (en)
[origin: EP0876844A2] This treatment facility is especially suitable for wastes with an organic content. It has a rotary crushing drum with heavy material rejection. The drum (12) contains grinding balls, retained by an internal partition (16). The drum also includes a solids weir (18). This retains uncrushed waste, up to a predetermined particle size, in the drum. Also claimed is the corresponding treatment process.

IPC 1-7
B02C 17/04; **B02C 17/18**; **B02C 23/14**

IPC 8 full level
B02C 17/00 (2006.01); **B02C 17/04** (2006.01); **B02C 17/18** (2006.01); **B02C 23/14** (2006.01)

CPC (source: EP)
B02C 17/007 (2013.01); **B02C 17/04** (2013.01); **B02C 17/185** (2013.01); **B02C 17/1855** (2013.01)

Citation (search report)
• [XAY] FR 826816 A 19380411
• [XAY] EP 0302551 A2 19890208 - SNAM PROGETTI [IT]
• [XAY] DE 3803298 A1 19890817 - GAV GES FUER ANAEROBE VERFAHRE [DE]
• [XA] DE 2254844 A1 19740522 - LOESCHE KG
• [YA] US 5322792 A 19940621 - PEGUY GUY [FR]

Cited by
CN103285976A; ITMO20110056A1; WO2012123807A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0876844 A2 19981111; **EP 0876844 A3 19990512**; **EP 0876844 B1 20030102**; AT E230304 T1 20030115; DE 19719145 C1 19981217; DE 59806782 D1 20030206; ES 2190555 T3 20030801

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