

Title (en)  
SHREDDER WITH ROTATING KNIVES

Publication  
**EP 0291774 B1 19920826 (DE)**

Application  
**EP 88107217 A 19880505**

Priority  
• DE 3716481 A 19870516  
• DE 3723928 A 19870720

Abstract (en)  
[origin: EP0291774A2] Shredder with rotating knives having a housing consisting of a filling funnel and shaft in which a cutting mechanism consisting of two shafts which are arranged in parallel and horizontally with respect to one another and driven in opposite directions with cutting discs mounted thereon, spaced by spacing brackets and alternately running into one another, is attached, in front of which two feed roller shafts which are attached laterally to the filling funnel, driven in parallel and in the same direction and provided with feed discs which, at a distance from one another, ensure the supply of the bulky waste material. <IMAGE>

IPC 1-7  
**B02C 18/14**

IPC 8 full level  
**B02C 18/00** (2006.01); **B02C 18/14** (2006.01); **B02C 18/22** (2006.01)

CPC (source: EP)  
**B02C 18/0007** (2013.01); **B02C 18/142** (2013.01); **B02C 18/2283** (2013.01); **B02C 2018/0069** (2013.01)

Citation (examination)  
AT 375842 B 19840910 - HASENBICHLER CHRISTIAN [AT]

Cited by  
CN113021522A; EP0551703A1; US5295633A; EP0876843A1; GB2228690A; CN106238162A; EP1334771A1; CN115958052A; WO9513139A1

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**EP 0291774 A2 19881123; EP 0291774 A3 19890830; EP 0291774 B1 19920826**; DE 3723928 A1 19881124; DE 3873977 D1 19921001

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