

Title (en)  
FIXED KNIFE ASSEMBLY

Title (de)  
FESTE MESSERANORDNUNG

Title (fr)  
ENSEMBLE COUTEAU FIXE

Publication  
**EP 3235571 A1 20171025 (EN)**

Application  
**EP 16166441 A 20160421**

Priority  
EP 16166441 A 20160421

Abstract (en)  
A knife assembly for a size reduction machine, such as a shredder or a granulator (1) includes a rotor (4), wherein a knife (10) is fixed on a seat (13) and arranged for cooperation with a number of knives (9) on the rotor (4). The fixed knife (10) is planar with a general plane of extension. The fixed knife (10) is held by at least two knife holders (15), which are arranged to displace the knife (10) in a direction which is approximately parallel with its plane of extension.

IPC 8 full level  
**B02C 18/18** (2006.01)

CPC (source: EP)  
**B02C 18/186** (2013.01); **B02C 2018/188** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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