

Title (en)  
Document shredder

Title (de)  
Aktenvernichter

Title (fr)  
Destructeur de documents

Publication  
**EP 1334771 B1 20161207 (DE)**

Application  
**EP 03002761 A 20030206**

Priority  
DE 10205688 A 20020206

Abstract (en)  
[origin: EP1334771A1] A rack (2) holds three machines, one above the other, with guide channels (4,5) between them. The lower units are mounted on runners (6,7) for varying the degree of shredding.

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

CPC (source: EP US)  
**B02C 18/0007** (2013.01 - EP US); **B02C 2018/0069** (2013.01 - EP US); **B02C 2018/147** (2013.01 - EP US)

Cited by  
EP2404677A1; WO2023062546A1; US8770503B2; WO2016070948A1; DE202015009627U1; DE202015009626U1; DE202015009629U1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)  
**EP 1334771 A1 20030813**; **EP 1334771 B1 20161207**; DE 10304940 A1 20030814; US 2004104289 A1 20040603

DOCDB simple family (application)  
**EP 03002761 A 20030206**; DE 10304940 A 20030206; US 35948103 A 20030206