

Title (en)
Document shredder.

Title (de)
Aktenvernichter.

Title (fr)
Destructeur de documents.

Publication
EP 0616850 A3 19950125 (DE)

Application
EP 94102207 A 19940214

Priority
• DE 4309091 A 19930322
• DE 4339336 A 19931119

Abstract (en)
[origin: EP0616850A2] The invention relates to a novel design and arrangement of scraper elements for document shredders with cutting rollers arranged in pairs, the former being mounted on supporting rods. According to the invention, a variable number of scrapers are arranged at the bottom and top of the cutting mechanism, having special easy-assembly designs for mounting on the supporting rods and being arranged together with the supporting rods so as to reduce blockages and friction. <IMAGE>

IPC 1-7
B02C 18/00; **B02C 18/18**

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

CPC (source: EP US)
B02C 18/0007 (2013.01 - EP US); **B02C 18/182** (2013.01 - EP US); **B02C 2018/0069** (2013.01 - EP US)

Citation (search report)
• [A] US 4489897 A 19841225 - TURNER PETER J [US], et al
• [A] DE 3631363 A1 19880324 - SCHWELLING HERMANN [DE]
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Designated contracting state (EPC)
DE FR GB

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DOCDB simple family (application)
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