

Title (en)  
SHREDDER

Title (de)  
SCHREDDER

Title (fr)  
BROYEUR

Publication  
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Application  
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Abstract (en)  
[origin: WO2020249241A1] The present invention relates to a shredder. More in particular, the present invention relates to a shredder configured for shredding confidential or sensitive data carriers, such as hard drives, and removable storage media such as USB or flash drives, floppy discs, data tapes and the like. The shredder according to the invention comprises a hollow rotatable guiding unit in which a first knife assembly is arranged. A sieve is disposed below the first knife assembly of which a size of the sieve openings decreases in the longitudinal direction of the guiding unit. According to the invention, the guiding unit is configured to collect pieces that are pushed through the openings of the sieve and to provide the collected pieces to the second side of the first knife assembly for subsequent cutting, punching, tearing or otherwise deforming. Furthermore, the guiding unit is configured to displace the collected pieces in the first direction between collecting the pieces and providing the pieces to the second side of the first knife assembly.

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