

Title (en)

SHREDDING DEVICE FOR SHREDDING MATERIAL

Title (de)

ZERKLEINERUNGSVORRICHTUNG ZUM ZERKLEINERN VON MATERIAL

Title (fr)

DISPOSITIF DE BROyage PERMETTANT LE BROyage DE MATÉRIAU

Publication

EP 3446786 B1 20191016 (DE)

Application

EP 17187514 A 20170823

Priority

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Abstract (en)

[origin: CA3073630A1] The invention relates to a shredder device (1) for shredding material, in particular recyclable materials, waste wood and data storage devices, comprising a machine frame (2), at least one shredder rotor (3), which is rotatably mounted on the machine frame (2), and at least one feed device (4), by means of which the material to be shredded can be conveyed to the at least one shredder rotor (3), wherein at least one measurement apparatus (7, 8, 9) is provided for continuous detection of the position of the at least one feed device (4), a controller (10) is provided, at least for controlling and/or regulating the movement of the at least one feed device (4), and a signal transmission device (11) is provided, by means of which measurement signals generated by the at least one measurement apparatus (7, 8, 9) can be supplied to the controller (10).

IPC 8 full level

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Citation (examination)

US 2016288133 A1 20161006 - FRIZ MARTIN [DE]

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CN112387340A; CN113546717A; DE102020114510B3; EP3919178A1; US11986832B2

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