

Title (en)
ELECTRODES GRINDING DEVICE

Title (de)
ELEKTRODENSCHLEIFVORRICHTUNG

Title (fr)
DISPOSITIF DE MEULAGE D'ELECTRODES

Publication
EP 2509749 B1 20130925 (DE)

Application
EP 10773593 A 20101013

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Abstract (en)
[origin: WO2011069720A1] The invention relates to a device (10) for machining welding electrodes, having a grinding wheel (20; 22) that is driven by a drive motor via a shaft (30) and that rotates in a hollow space in a housing (14, 16), wherein at least one opening (76, 78) is provided in the housing (14, 16) for guiding a welding electrode to be machined in a defined position in relation to the grinding wheel (20; 22). The device is characterized by a suction unit (140) that is connected to the device, via which suction unit particles generated during the grinding process can be suctioned from the housing (14, 16). The suction unit can comprise a water filter.

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Cited by
CN105127904A; CN104589216A

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