

Title (en)

METHOD FOR REMOVING A HARD MATERIAL COATING

Title (de)

VERFAHREN ZUM ENTFERNEN EINER HARTSTOFFBESCHICHTUNG

Title (fr)

PROCÉDÉ D'ÉLIMINATION D'UN REVÊTEMENT EN MATIÈRE DURE

Publication

**EP 3626864 B1 20210317 (DE)**

Application

**EP 18195134 A 20180918**

Priority

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Abstract (en)

[origin: WO2020058336A1] The invention relates to a method for removing a mechanically resistant coating from the substrate of a tool, comprising the steps of providing an electrolyte, which comprises an aqueous solution with 4 to 6 mol/l OH<sup>-</sup>, 0.1 to 0.5 mol/l S<sup>2-</sup> and 0.5 to 2 mol/l oxalate, placing the tool in the electrolyte and dissolving the mechanically resistant coating by contacting the tool with a DC voltage source.

IPC 8 full level

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