

Title (en)

METHOD FOR MANUFACTURING A WEAR PLATE OF A DISC CHIPPER AND A WEAR PLATE OF A DISC CHIPPER

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER VERSCHLEISSPLATTE EINES SCHEIBENZERSPANERS UND VERSCHLEISSPLATTE EINES SCHEIBENZERSPANERS

Title (fr)

PROCEDE PERMETTANT DE PRODUIRE UNE PLAQUE D'USURE POUR UNE DECHIQUETEUSE A DISQUE ET PLAQUE D'USURE DE DECHIQUETEUSE A DISQUE

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Abstract (en)

[origin: WO2004085124A1] The present invention concerns a method for manufacturing wear plates of a disc chipper, whereby the wear plate is provided with a wearing surface by sintering in a furnace at a temperature of 900 - 1000 DEG C. Selective portions of the wear plate are strengthened by selective quenching and hardening utilizing the temperature achieved in connection with sintering.

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