

Title (en)
DIE FOR CONTINUOUS CASTING

Title (de)
KOKILLE ZUM STRANGGIESSEN

Title (fr)
LINGOTIÈRE DE COULÉE CONTINUE

Publication
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Application
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Abstract (en)
[origin: WO2011038704A2] The invention relates to a copper die or copper die plate, and to a method for reworking such worn dies or die plates used for the continuous casting of metals or metal alloys. According to the invention, a coating consisting of electrolytically applied copper is applied to the inner wall of the die or the die plate side facing the cast billet.

IPC 8 full level
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Citation (examination)
US 3671407 A 19720620 - HAMILTON COLIN B, et al

Citation (opposition)
Opponent : SMS Concast AG
• EP 0282759 A1 19880921 - DANIELI OFF MECC [IT]
• EP 0492264 A1 19920701 - SCHLOEMANN SIEMAG AG [DE]
• WO 03099490 A1 20031204 - CONCAST AG [CH], et al

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

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