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(54) **MOLTEN METAL HANDLING DEVICE HEATING SYSTEM**

HEIZSYSTEM FÜR VORRICHTUNG ZUR HANDHABUNG VON METALLSCHMELZE
SYSTÈME DE CHAUFFAGE DE DISPOSITIF DE MANIPULATION DE MÉTAL EN FUSION

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(56) References cited:
WO-A1-2012/175911 US-A- 3 235 243
US-A- 5 850 073 US-A1- 2002 048 305
US-A1- 2005 126 738 US-A1- 2010 109 210

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