

Title (en)
COOLING FACILITY AND METHOD

Title (de)
KÜHLEINRICHTUNG UND -VERFAHREN

Title (fr)
PROCÉDÉ ET ÉQUIPEMENT DE REFROIDISSEMENT

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Abstract (en)
[origin: WO2016012691A1] The invention relates to a method for cooling a sheet ingot made of an aluminium alloy, after the heat treatment for the metallurgical homogenisation of said ingot and before the hot-rolling thereof, characterised in that the cooling, representing a value of between 30 and 150°C, is carried out at a speed of between 150 and 500°C/h, with a homogeneity of less than 40°C over all of the treated part of the ingot. The invention also relates to the facility allowing the implementation of said method and to said implementation.

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