

Title (en)

QUENCHING CHAMBER FOR A CONTACTOR AND A CONTACTOR FOR QUENCHING ARCS

Title (de)

LÖSCHKAMMER FÜR EIN SCHÜTZ UND EIN SCHÜTZ ZUM LÖSCHEN VON LICHTBÖGEN

Title (fr)

CHAMBRE D'EXTINCTION POUR UN CONTACTEUR ET CONTACTEUR POUR L'EXTINCTION D'ARCS

Publication

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Application

**EP 14728838 A 20140606**

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Abstract (en)

[origin: WO2015127948A1] The invention relates to a quenching chamber for quenching arcs for a contactor comprising a quenching device, a blowing unit that blows arcs into the quenching device, and a plurality of lamella-shaped arc quenching elements, between which flow channels are formed. The flow channels each have a scattering section, wherein the scattering sections of adjacent flow channels are slanted differently such that the blown air is diverted through the flow channels in different directions. The invention further relates to a contactor having such a quenching chamber.

IPC 8 full level

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