

Title (en)

HANDLING DEVICE, ALUMINIUM SMELTER COMPRISING THE DEVICE AND HANDLING UNIT FOR USING SAID DEVICE

Title (de)

HANDHABUNGSVORRICHTUNG, ALUMINIUMSCHMELZER MIT DER VORRICHTUNG UND HANDHABUNGSEINHEIT ZUR VERWENDUNG DER BESAGTEN VORRICHTUNG

Title (fr)

DISPOSITIF DE MANUTENTION, ALUMINERIE COMPRENANT CE DISPOSITIF ET ENGIN DE MANUTENTION POUR LA MISE EN OEUVRE DE CE DISPOSITIF

Publication

**EP 3060457 A4 20170712 (FR)**

Application

**EP 14855431 A 20141023**

Priority

- FR 1302484 A 20131025
- IB 2014002225 W 20141023

Abstract (en)

[origin: WO2015059558A1] The invention relates to a device for handling anode assemblies and casting ladles (4) of an electrolysis plant, comprising: a first platform intended to support an anode assembly; a second platform (20) intended to support a casting ladle (4), said second platform (20) comprising a plurality of wheels (22) allowing the second platform (20) to roll along on the ground; and a handling unit (30) intended to lift the first platform and to tow the second platform (20).

IPC 8 full level

**B60P 1/00** (2006.01); **B60P 1/02** (2006.01)

CPC (source: EP)

**B60P 1/00** (2013.01); **B60P 1/025** (2013.01)

Citation (search report)

- [X] EP 2161162 A1 20100310 - GEN ELECTRIC [US]
- [X] WO 9720708 A2 19970612 - TOOLING TECHNOLOGY CENTRE INC [CA], et al
- [A] US 2003057663 A1 20030327 - TRESCOTT WILLIAM B [US]
- See references of WO 2015059558A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 2015059558 A1 20150430**; AU 2014338687 A1 20160407; AU 2014338687 B2 20170615; CA 2924621 A1 20150430; EP 3060457 A1 20160831; EP 3060457 A4 20170712; FR 3012388 A1 20150501; FR 3012388 B1 20161223

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