

Title (en)

ALUMINIUM-ALUMINA COMPOSITE MATERIAL AND PRODUCTION METHOD THEREOF

Title (de)

ALUMINIUM-ALUMINIUMOXID-VERBUNDMATERIAL UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

MATÉRIAUX COMPOSÉS ALUMINIUM-ALUMINE ET SON PROCÉDÉ DE PRÉPARATION

Publication

**EP 3555328 A1 20191023 (FR)**

Application

**EP 17821684 A 20171205**

Priority

- FR 1662371 A 20161213
- FR 2017053400 W 20171205

Abstract (en)

[origin: WO2018109316A1] The present invention relates to a composite material comprising aluminum and alumina, to the production method thereof and to a cable containing said composition material as an electrically conductive element.

IPC 8 full level

**C22C 1/10** (2006.01); **B21C 37/04** (2006.01); **H01B 1/02** (2006.01)

CPC (source: EP US)

**B21C 1/003** (2013.01 - EP US); **B21C 23/002** (2013.01 - EP US); **B21C 37/045** (2013.01 - EP US); **B22D 11/003** (2013.01 - US);  
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**H01B 13/0036** (2013.01 - US); **B22F 2998/10** (2013.01 - EP US); **C22C 49/06** (2013.01 - EP)

Citation (search report)

See references of WO 2018109316A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

**FR 1662371 A 20161213**; EP 17821684 A 20171205; FR 2017053400 W 20171205; US 201716467785 A 20171205