

Title (en)

RECYCLED COMPOSITE MATERIALS AND RELATED METHODS

Title (de)

WIEDERAUFBEREITETE VERBUNDMATERIALIEN UND ZUGEHÖRIGE VERFAHREN

Title (fr)

MATÉRIAUX COMPOSITES RECYCLÉS ET PROCÉDÉS ASSOCIÉS

Publication

**EP 3829845 A4 20220622 (EN)**

Application

**EP 19843254 A 20190805**

Priority

- US 201862714460 P 20180803
- US 2019045166 W 20190805

Abstract (en)

[origin: WO2020028914A1] Compositions prepared from recycled composite materials are disclosed. The compositions can be used to produce new, recyclable solid composite products, including building materials with improved strength and moisture resistance.

IPC 8 full level

**B29B 7/14** (2006.01); **B29B 7/90** (2006.01); **B29B 17/00** (2006.01); **B29B 17/02** (2006.01); **B29B 17/04** (2006.01); **B29B 9/06** (2006.01); **B29K 23/00** (2006.01); **B29K 67/00** (2006.01); **B29L 31/08** (2006.01)

CPC (source: EP)

**B29B 7/14** (2013.01); **B29B 7/90** (2013.01); **B29B 17/0026** (2013.01); **B29B 17/02** (2013.01); **B29B 17/04** (2013.01); **B29B 17/0404** (2013.01); **B29B 17/0412** (2013.01); **B29B 9/065** (2013.01); **B29B 2017/0268** (2013.01); **B29K 2023/065** (2013.01); **B29K 2067/003** (2013.01); **B29L 2031/085** (2013.01); **Y02B 10/30** (2013.01); **Y02P 70/50** (2015.11); **Y02W 30/62** (2015.05)

Citation (search report)

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- [T] LARSEN K ET AL: "Recycling wind turbine blades", RENEWABLE ENERGY FOCUS, ELSEVIER, AMSTERDAM, NL, vol. 9, no. 7, 1 January 2009 (2009-01-01), pages 70 - 73, XP025995802, ISSN: 1755-0084, [retrieved on 20090101], DOI: 10.1016/S1755-0084(09)70045-6
- See references of WO 2020028914A1

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