

Title (en)

METHOD AND SYSTEM FOR PRODUCTION OF FUEL PELLETS OR BRIQUETTES

Title (de)

VERFAHREN UND SYSTEM ZUR HERSTELLUNG VON BRENNSTOFFPELLETS ODER -BRIKETTS

Title (fr)

PROCÉDÉ ET SYSTÈME DE PRODUCTION DE GRANULÉS OU DE BRIQUETTES COMBUSTIBLES

Publication

**EP 3684891 A4 20210505 (EN)**

Application

**EP 18856557 A 20180903**

Priority

- SE 1751145 A 20170918
- SE 2018050883 W 20180903

Abstract (en)

[origin: WO2019054913A1] A method for production of fuel pellets or briquettes from tree material, which method comprises de-barking the tree material to separate bark and wood material, processing the wood material in a chemical pulping process, separating lignin from spent cooking liquor from the chemical pulping process and pelletizing the bark to form pellets or briquettes, wherein the pelletizing comprises adding at least some of the separated lignin as a binder.

IPC 8 full level

**C10L 5/14** (2006.01); **C10L 5/44** (2006.01); **D21C 3/00** (2006.01); **D21C 3/02** (2006.01); **D21C 11/00** (2006.01)

CPC (source: EP SE)

**C10L 5/143** (2013.01 - EP SE); **C10L 5/361** (2013.01 - EP); **C10L 5/363** (2013.01 - EP); **C10L 5/442** (2013.01 - EP SE); **C10L 9/08** (2013.01 - EP); **D21C 3/00** (2013.01 - SE); **D21C 3/02** (2013.01 - EP); **D21C 3/022** (2013.01 - EP); **D21C 11/0007** (2013.01 - EP); **C10L 2290/08** (2013.01 - EP); **C10L 2290/30** (2013.01 - EP); **C10L 2290/545** (2013.01 - EP); **Y02E 50/10** (2013.01 - EP); **Y02E 50/30** (2013.01 - EP)

Citation (search report)

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- [Y] US 2016076199 A1 20160317 - LAKE MICHAEL A [US], et al
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- See references of WO 2019054913A1

Designated contracting state (EPC)

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