

Title (en)

PROCESS FOR PRODUCING LIGNIN PARTICLES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON LIGNINPARTIKELN

Title (fr)

PROCÉDÉ POUR LA PRÉPARATION DE PARTICULES DE LIGNINE

Publication

EP 3814401 A1 20210505 (DE)

Application

EP 19739851 A 20190627

Priority

- AT 505272018 A 20180627
- AT 2019060209 W 20190627

Abstract (en)

[origin: WO2020000008A1] Described is a process for producing lignin particles in the context of a continuous process wherein a particle-free lignin-containing solution and a precipitation agent are combined in a mixing apparatus and subsequently passed out of the mixing apparatus again, wherein a mixing efficiency of the lignin-containing solution with the precipitation agent of at least 90% and a precipitation of lignin particles are achieved to form a suspension of lignin particles, characterized in that the residence time in the mixing apparatus does not exceed a duration of 30 seconds.

IPC 8 full level

C08H 7/00 (2011.01); **C08L 97/00** (2006.01)

CPC (source: AT EP KR US)

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AU 2019295395 B2 20240201; CA 3104550 A1 20200102; CN 112543782 A 20210323; CN 112543782 B 20230404; EP 3814401 A1 20210505;
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