

Title (en)

A METHOD AND ARRANGEMENT IN A CONTINUOUS PULP PRODUCTION PROCESS

Title (de)

VERFAHREN UND VORRICHTUNG IN EINEM KONTINUIERLICHEN ZELLSTOFFHERSTELLUNGSVERFAHREN

Title (fr)

PROCÉDÉ ET AGENCEMENT DANS UN PROCÉDÉ DE PRODUCTION DE PÂTE À PAPIER EN CONTINU

Publication

**EP 3947808 A4 20221228 (EN)**

Application

**EP 20782621 A 20200318**

Priority

- SE 1950386 A 20190329
- SE 2020050285 W 20200318

Abstract (en)

[origin: WO2020204783A1] A method and a hydrolysate extracting arrangement in a continuous cooking process for producing pulp, said method comprising the steps of: (e)cooling a content in a prehydrolysis vessel (5a; 5b; 5c; 5d) of a continuous pulp production system such that the content has been cooled down when the content arrives at a hydrolysis outlet (9) of the prehydrolysis vessel (5a; 5b; 5c; 5d) on its way from an inlet (13) provided in one end of the prehydrolysis vessel to an outlet (15) provided in an opposite end of the prehydrolysis vessel; (f)removing a hydrolysate of said content through the hydrolysate outlet (9) of the prehydrolysis vessel, wherein said content in the prehydrolysis vessel is cooled to such a degree that the removed hydrolysate has a temperature between 70°C and 130°C.

IPC 8 full level

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CPC (source: EP SE)

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Citation (search report)

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- [A] WO 2019009792 A1 20190110 - VALMET OY [SE]
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- See also references of WO 2020204783A1

Designated contracting state (EPC)

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