

Title (en)

METHOD AND SYSTEM FOR WASHING OF CELLULOSE PULP

Title (de)

VERFAHREN UND VORRICHTUNG ZUM WASCHEN VON ZELLSTOFF

Title (fr)

PROCÉDÉ ET SYSTÈME POUR LE LAVAGE DE PÂTE CELLULOSIQUE

Publication

EP 2992136 A4 20161221 (EN)

Application

EP 14792129 A 20140425

Priority

- SE 1300319 A 20130503
- SE 2014050510 W 20140425

Abstract (en)

[origin: WO2014178780A1] A method and system for washing cellulose pulp are provided. The pulp is washed two times in the same washing space of a washing apparatus (10) with a movable permeable processing surface (11), filtrate from the pulp passes through the processing surface as the pulp is transported together with the processing surface. There is an intermediate pulp storage (20) connected to the washing apparatus (10) and arranged to store the pulp between the two washing operations (I, II).

IPC 8 full level

D21C 9/02 (2006.01); **D21C 9/06** (2006.01); **D21C 9/18** (2006.01)

CPC (source: EP SE)

D21C 9/02 (2013.01 - EP); **D21C 9/06** (2013.01 - EP SE); **D21C 9/18** (2013.01 - EP SE)

Citation (search report)

- [X] US 3587257 A 19710628 - HURTER ALFRED MAX
- [A] WO 2006027414 A1 20060316 - ANDRITZ OY [FI], et al
- [A] WO 9963150 A1 19991209 - BELOIT TECHNOLOGIES INC [US]
- See references of WO 2014178780A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2014178780 A1 20141106; CN 105189859 A 20151223; EP 2992136 A1 20160309; EP 2992136 A4 20161221; SE 1300319 A1 20141104; SE 537925 C2 20151124

DOCDB simple family (application)

SE 2014050510 W 20140425; CN 201480025159 A 20140425; EP 14792129 A 20140425; SE 1300319 A 20130503