

Title (en)

METHOD FOR TREATING A LIQUID LOADED WITH CHIPS

Title (de)

VERFAHREN ZUM BEHANDELN EINER SPÄNEBELASTETEN FLÜSSIGKEIT

Title (fr)

PROCÉDÉ DE TRAITEMENT D'UN LIQUIDE CHARGÉ DES COPEAUX

Publication

EP 3446785 A3 20190403 (DE)

Application

EP 18187895 A 20180808

Priority

DE 102017119019 A 20170821

Abstract (en)

[origin: US2019055955A1] A method for treating a liquid (16) that contains chippings in a collecting basin (10), in which the liquid (16) is sucked from the bottom (12) of the collecting basin (10) by a chopper (18, 18') that is immersed in the liquid and has a rotating cutting wheel (32), and the liquid is directly recirculated into the collecting basin when the chippings have been chopped by the chopper.

IPC 8 full level

B02C 18/00 (2006.01); **F04D 7/04** (2006.01)

CPC (source: EP US)

B02C 18/0084 (2013.01 - EP); **F04D 7/045** (2013.01 - EP US); **F04D 29/181** (2013.01 - US); **F04D 29/2288** (2013.01 - US)

Citation (search report)

- [A] EP 1817501 B1 20090401 - BRINKMANN PUMPEN K H BRINKMANN [DE]
- [A] WO 2015017740 A1 20150205 - BJM CORP [US], et al
- [A] US 2010003124 A1 20100107 - WAGNER PETER [DE], et al

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

Designated extension state (EPC)

BA ME

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EP 3446785 A2 20190227; **EP 3446785 A3 20190403**; **EP 3446785 B1 20200325**; DE 102017119019 A1 20190221; JP 2019035407 A 20190307; US 2019055955 A1 20190221

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EP 18187895 A 20180808; DE 102017119019 A 20170821; JP 2018152683 A 20180814; US 201816106216 A 20180821