

Title (en)

PRESSING HEAD, DEVICE FOR PRESSING MATERIAL TO BE PRESSED, AND METHOD FOR PRESSING MATERIAL TO BE PRESSED

Title (de)

PRESSKOPF, VORRICHTUNG ZUM PRESSEN VON PRESSGUT UND VERFAHREN ZUM PRESSEN VON PRESSGUT

Title (fr)

TÊTE DE PRESSAGE, DISPOSITIF DE PRESSAGE D'UN PRODUIT À PRESSER ET PROCÉDÉ DE PRESSAGE D'UN PRODUIT À PRESSER

Publication

**EP 3551445 A1 20191016 (DE)**

Application

**EP 16809381 A 20161209**

Priority

EP 2016080432 W 20161209

Abstract (en)

[origin: WO2018103860A1] The invention relates to a pressing head (100) for a device for pressing material to be pressed, in particular for pressing chips, in particular an extrusion press. The pressing head (100) comprises at least two pressing channels (1, 1'), each having an inlet opening (11, 11') and an outlet opening (12, 12'). Each pressing channel (1, 1') has a stationary supporting element (2, 2') and a movable pressing element (3, 3'). The pressing element (3, 3') is movable on one side, preferably relative to the supporting element (2, 2'). A cross-section (QA) of the pressing channel at the outlet opening of the pressing channel can be varied relative to the cross-section (QE) of the pressing channel at the inlet opening of the pressing channel.

IPC 8 full level

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CPC (source: EP RU US)

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Citation (search report)

See references of WO 2018103860A1

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DOCDB simple family (publication)

**WO 2018103860 A1 20180614**; EP 3551445 A1 20191016; RU 2732538 C1 20200921; US 11059250 B2 20210713;

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