

Title (en)  
VACUUM GRINDING SYSTEM AND METHOD

Title (de)  
VAKUUMSCHLEIFSYSTEM UND -VERFAHREN

Title (fr)  
SYSTÈME ET PROCÉDÉ DE BROYAGE SOUS VIDE

Publication  
**EP 3229968 B1 20220202 (FR)**

Application  
**EP 15813111 A 20151207**

Priority  

- CH 18982014 A 20141209
- IB 2015059414 W 20151207

Abstract (en)  
[origin: WO2016092457A1] The invention relates to a vacuum grinding system (1) having multiple elements connected in series, said elements comprising: an input chamber (2) next to the system input, which chamber can be fluidically connected to a vacuum pump (20); a grinding chamber (3) which is arranged downstream of the input chamber and which can be fluidically connected to a vacuum pump (20); and an output chamber (4), downstream of the grinding chamber (3) and next to the output system, which output chamber can also be fluidically connected to a vacuum pump (20).

IPC 8 full level  
**B02C 13/288** (2006.01); **B02C 23/02** (2006.01)

CPC (source: CN EP US)  
**B02C 13/286** (2013.01 - US); **B02C 13/288** (2013.01 - CN EP US); **B02C 23/02** (2013.01 - CN EP US); **B02C 25/00** (2013.01 - US);  
**B02C 2013/28609** (2013.01 - US); **B02C 2013/28618** (2013.01 - US)

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 2016092457 A1 20160616**; CN 107206387 A 20170926; EP 3229968 A1 20171018; EP 3229968 B1 20220202; HU E058246 T2 20220728;  
PL 3229968 T3 20220530; SI 3229968 T1 20220429; US 11376602 B2 20220705; US 2017326553 A1 20171116

DOCDB simple family (application)  
**IB 2015059414 W 20151207**; CN 201580075700 A 20151207; EP 15813111 A 20151207; HU E15813111 A 20151207;  
PL 15813111 T 20151207; SI 201531803 T 20151207; US 201515533682 A 20151207