

Title (en)  
SCREW PRESS

Title (de)  
SCHNECKENPRESSE

Title (fr)  
EXTRUDEUSE À VIS

Publication  
**EP 2766177 B1 20181226 (DE)**

Application  
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Abstract (en)  
[origin: WO2013053418A1] The invention relates to a screw press (1) comprising a shaft (4) and a spiral helix (5) provided thereon, wherein the helix (5) goes over in the inlet region (2) of the screw press (1) into a freely projecting helix (8). It is principally characterized in that a tube (9) is provided in the inlet region (2) of the screw press (1). As a result, on the one hand the screen area can be increased greatly in size, on the other hand the co-rotation of the suspension with the shaft can be reduced or avoided.

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**B30B 9/12** (2006.01)

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Citation (examination)  
JP H0671491 A 19940315 - HITACHI SHIPBUILDING ENG CO

Cited by  
CN113198240A

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DOCDB simple family (publication)  
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