

Title (en)
SWING JAW AND JAW CRUSHER

Title (de)
BRECHSCHWINGE UND BACKENBRECHER

Title (fr)
MÂCHOIRE OSCILLANTE ET CONCASSEUR À MÂCHOIRES

Publication
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Application
EP 17746101 A 20170801

Priority
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• EP 2017069368 W 20170801

Abstract (en)
[origin: WO2018024697A1] The swing jaw (5) of a jaw crusher according to the invention has a receiving area (7) provided in an upper part of the swing jaw (5) for supporting the swing jaw (5) on the jaw crusher in a swinging manner and a support region (9) arranged in a lower part of the swing jaw for supporting the swing jaw (5) The swing jaw (5) has a reinforcing hollow body structure (25) which has at least one rhombus-shaped cell (13, 14, 26) in the cross-section, and the at least one rhombus-shaped cell (13, 14, 26) in the cross-section has a diagonal which runs perpendicular to the central longitudinal plane (20) and which extends from the first (16) to the second lateral part (17).

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Citation (search report)
See references of WO 2018024697A1

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