

Title (en)
MINING SCREENING PANEL FIXING SYSTEM

Title (de)
SYSTEM ZUM FIXIEREN VON ABSCHIRMTAFELN IM BERGBAU

Title (fr)
SYSTÈME DE FIXATION DE PANNEAU DE CRIBLAGE D'EXPLOITATION MINIÈRE

Publication
EP 3634653 B1 20230628 (EN)

Application
EP 18812827 A 20180606

Priority
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• AU 2018050561 W 20180606

Abstract (en)
[origin: WO2018223186A1] To address the problem of safety and ease of installation of mining screen panels it is proposed to provide a system where panels can be placed in position and then locked using a mechanical or electrical actuation. The lugs of the screen panels are locked an actuatable mechanism, that allows the panels to be placed and then secured by actuation. The actuation mechanism is preferably enclosed in a beam below the panel.

IPC 8 full level
B07B 1/46 (2006.01); **B07B 1/04** (2006.01)

CPC (source: EP)
B07B 1/4645 (2013.01)

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