

Title (en)
MOBILE AGGREGATE PROCESSING PLANT

Title (de)
MOBILE AGGREGATVERARBEITUNGSANLAGE

Title (fr)
INSTALLATION MOBILE DE TRAITEMENT D'AGRÉGAT

Publication
EP 3354357 A1 20180801 (EN)

Application
EP 17275013 A 20170131

Priority
EP 17275013 A 20170131

Abstract (en)
A mobile aggregate processing plant comprising a mobile chassis and a crusher mounted on the mobile chassis via a mounting, the mounting including a plurality of height extenders able to alter the overall height of the mobile aggregate processing plant between a transport configuration and an operating configuration. In this way, the overall height of the mobile aggregate processing plant can be lowered to achieve a suitable transport configuration, and raised to an operating configuration where there is no height restriction.

IPC 8 full level
B07B 1/00 (2006.01); **B02C 21/02** (2006.01); **B02C 23/02** (2006.01)

CPC (source: EP)
B02C 21/026 (2013.01); **B02C 23/02** (2013.01); **B07B 1/005** (2013.01)

Citation (applicant)
EP 2883624 A1 20150617 - PORTAFILL INTERNAT LTD [GB]

Citation (search report)
• [XY] WO 2004085071 A1 20041007 - WIELAND INVEST PTY LTD [AU], et al
• [XY] US 2007158479 A1 20070712 - WESTERMAN MARK [US], et al
• [A] GB 2463092 A 20100303 - TECHNIP FRANCE SA [FR], et al
• [A] EP 2754499 A1 20140716 - SANDVIK INTELLECTUAL PROPERTY [SE]

Cited by
EP4357024A1; GB2609081A; GB2609081B; US2023405636A1; WO2024083804A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3354357 A1 20180801; EP 3354357 B1 20220309

DOCDB simple family (application)
EP 17275013 A 20170131