

Title (en)
ROCK PROCESSING INSTALLATION

Title (de)
GESTEINSVERARBEITUNGSANLAGE

Title (fr)
INSTALLATION DE TRAITEMENT DE LA ROCHE

Publication
EP 3799967 C0 20230726 (DE)

Application
EP 20194273 A 20200903

Priority
DE 102019126778 A 20191004

Abstract (en)
[origin: CN112604939A] The invention relates to a rock processing plant having a machine frame supporting a screening unit having at least two screen plates arranged offset from each other in the vertical direction of the rock processing plant, each screen plate having a discharge area, a transport device connected to the screening unit in a conveying direction, the transport device having a feed region and a discharge region, the transport device extending in a transport direction at least partially between a feed area and the discharge area, the transport device being attached to the machine frame by a mechanical actuator which can be used to move the feed area of the transport device between two control positions, wherein the feed area is optionally assigned to one or both of the discharge areas of the two screen plates, and the mechanical actuator can be used to move the feed area of the transport device between the two control positions in the vertical direction and in the transport direction of the transport device. Such a rock processing plant has a simple and space-saving design, which allows for an effortless transition to different operating positions.

IPC 8 full level
B07B 13/16 (2006.01)

CPC (source: CN EP US)
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Cited by
EP4059622A1; US11865582B2

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

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