

Title (en)
CUTTING MACHINE FOR CUTTING BLOCKS OF MATERIAL

Title (de)
SCHNEIDEMASCHINE ZUM SCHNEIDEN VON MATERIALBLÖCKEN

Title (fr)
MACHINE DE COUPE POUR DÉCOUPER DES BLOCS DE MATÉRIAU

Publication
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Application
EP 08837637 A 20081010

Priority

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Abstract (en)
[origin: US2010212465A1] The cutting machine comprises a horizontal knife (17) for cutting a block (40) into plates (41). To allow for removal of a stack of plates (42) before the whole block (40) has been cut, a removal means comprising a removal conveyor (32) is provided. After completion of the last cut, the knife (17), after reversal of its cutting edge, will be entered into the cutting gap (43) again and be lifted, thus allowing a separating member (34) of the removal conveyor (32) to enter the resultant gap (44). By driving the conveyer belt (12), the stack of plates (42) is transferred onto the removal conveyor (32).

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