

Title (en)
ARRANGEMENT FOR DRIVING A FEED CONVEYOR, AND CRUSHER

Title (de)
ANORDNUNG ZUM ANTRIEB EINES ZUFÖRDERERS UND BRECHER

Title (fr)
AGENCEMENT POUR ENTRAINER UN TAPIS D ALIMENTATION ET BROYEUR

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Application
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Abstract (en)
[origin: WO2006120299A1] The invention relates to a method of driving a feed conveyor, a feed conveyor and further a crusher. The thickness (P) of a material layer (28) conveyed with the feed conveyor (3) is affected by adjusting the inclination of ascent (C) of the conveyor.

IPC 8 full level
B65G 41/00 (2006.01); **B02C 21/02** (2006.01); **B65G 21/12** (2006.01); **B65G 43/00** (2006.01); **E21F 13/00** (2006.01)

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Citation (search report)
• [XY] JP H0597557 A 19930420 - ISHIDA KOGYO KK
• [Y] JP S61287615 A 19861218 - NIPPON KOKAN KK
• See references of WO 2006120299A1

Cited by
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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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