

Title (en)
KNIFE ASSEMBLY

Title (de)
MESSERANORDNUNG

Title (fr)
ENSEMBLE DE COUTEAUX

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Application
EP 08712780 A 20080205

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Abstract (en)
[origin: WO2008103117A1] The invention concerns a knife assembly (2) comprising a rotary axle (10) and a plurality of knives (3) having the shape of or comprising a ring, or are connected to a ring (32) which is coaxial with the knife in question, the insides of the rings facing the axle, which knives together with said rings are provided on the axle where they can be positioned at distances from one another in desired positions along the axle. It is a characteristic feature of the invention that at least two guide rails (16), which are connected to the axle, extend along the axle, that carriages (40) are provided in each of said rings (32) and are connected to the rings on the inside of the rings facing the axle, so that each of said rings with its respective carriages forms a unit, in this text termed equipage (44), which, with the carriages functioning as vehicles on the guide rails, can be moved on the guide rails and be positioned in aimed knife positions.

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Citation (search report)
• [XAI] DE 20306757 U1 20030807 - REINISCH ERWIN [AT], et al
• See references of WO 2008103117A1

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