

Title (en)
SLITTING TOOL FOR CIRCULAR SAW MACHINE AND SLITTING SAW BLADE THEREFOR

Title (de)
RITZWERKZEUG FÜR EINE KREISSÄGEMASCHINE UND RITZSÄGEBLATT HIERFÜR

Title (fr)
OUTIL A ENTAILLER POUR SCIES CIRCULAIRES ET LAME DE SCIE A ENTAILLER

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Application
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Abstract (en)
[origin: US5996462A] PCT No. PCT/EP96/00747 Sec. 371 Date Aug. 25, 1997 Sec. 102(e) Date Aug. 25, 1997 PCT Filed Feb. 23, 1996 PCT Pub. No. WO96/26815 PCT Pub. Date Sep. 6, 1996A slitting tool for a circular saw machine has a tool carrier with a first and second tool flanges arranged coaxially and axially displaceable relative to one another. A slitting saw blade has first and second blade halves. Fasteners are provided for fastening the first blade half in a detachable manner to the first tool flange and for fastening the second blade half in a detachable manner to the second tool flange. The fasteners are distributed circumferentially about the tool carrier. An adjusting device is arranged within the tool carrier and connects the two tool flanges to one another. At least one fastener is arranged in a displaced position relative to other fasteners for balancing the slitting tool, wherein the displaced position is determined according to balancing criteria.

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