

Title (en)
METHOD AND DEVICE FOR LASER BEAM CUTTING

Title (de)
VERFAHREN UND VORRICHTUNG ZUM LASERSTRAHLSCHEIDEN

Title (fr)
PROCÉDÉ ET DISPOSITIF DE COUPE AU LASER

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Application
EP 15707649 A 20150304

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Abstract (en)
[origin: WO2015144399A1] The invention relates to a method for the laser beam cutting of a workpiece in which a laser beam (L) is directed at the workpiece (200) by means of a scanner-based remote laser beam welding device and a molten bath is produced at a machining point (220), a cutting gas stream (S) is directed at the machining point (220) for blowing molten material out of the machining point (220), and the machining point (220) and the workpiece (200) make a relative movement along a cutting contour. The invention also relates to a device for laser beam cutting.

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