

Title (en)
MARKING DEVICE

Title (de)
MARKIERVORRICHTUNG

Title (fr)
DISPOSITIF DE MARQUAGE

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Application
EP 03789145 A 20031205

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Abstract (en)
[origin: WO2004050310A2] The invention relates to a marking device comprising at least one rail, which is placed on a base plate in a manner parallel thereto and on which a first carriage is placed that can be displaced in the plane of the X-direction of the coordinate system. The marking device also comprises at least one additional rail, which is placed on the first carriage and on which a second carriage is placed that can be displaced in a second direction of the coordinate system that is perpendicular to said X-direction. The marking device additionally comprises a graver device, which is supported by the second carriage and whose marking graver can be moved in a third direction of the coordinate system that is perpendicular to the X-direction and to the second direction of the coordinate system. Lastly, the marking device comprises drive means, which have electric motors and which are provided for driving both carriages, and comprises a drive device for driving the graver device. The first carriage is arranged in such a manner that the second direction is the Z-direction, and the third direction is the Y-direction in the coordinate system.

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