

Title (en)

Device for the production of drawings on paper sheet, for example transparent paper sheet, by using tools generating points, lines, such as pen or compass

Title (de)

Vorrichtung zum Herstellen von Zeichnungen auf einem blattartigen Zeichnungsträger, beispielsweise einem Bogen aus transparentem Papier mittels eines Punktes, Striche od. dgl. erzeugenden Gerätes wie Stift oder Zirkel

Title (fr)

Dispositif pour la production de dessins sur un support en forme de feuille, par exemple sur une feuille en papier transparent, au moyen d'un outil générant des points, traits, tel que crayon ou compas

Publication

**EP 0535442 B1 19951227 (DE)**

Application

**EP 92115792 A 19920916**

Priority

DE 4132940 A 19911004

Abstract (en)

[origin: EP0535442A1] A description is given of a device (10) for producing drawings on a sheet-like drawing carrier, for example a sheet of transparent paper, by means of an instrument, such as a pen (45) or pair of compasses, which generates points, lines or the like. The device has a drawing surface (13), temporarily receiving said pen or pair of compasses, of a board (14) or the like which can be changed in particular in its inclination with respect to a base, and has a drawing aid, which can be displaced over its drawing surface, in the form of a ruler, or has a ruler (29) or the like. In the case of said device, the drawing aid (28) or the pen (45), or the pair of compasses, is connected to a data-receiving machine (40/41) and, for data output, the drawing aid (28) is activated by the pen (45), or the pair of compasses, and vice versa, or at least one digitising plane (50) is assigned to said drawing aid (28), with the interposition of the drawing surface (13), and data transfer can be activated at the point where the drawing aid and the pen (45), or pair of compasses or the like, meet. <IMAGE>

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IPC 8 full level

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