Title (en)

REPEATING WATCH

Publication

EP 0451337 B1 19930721 (DE)

Application

EP 90122016 A 19901117

Priority

DE 4012012 A 19900413

Abstract (en)

[origin: EP0451337A1] The invention relates to a repeating watch having a quarter-hour striking work which can be driven by a quarter-hour rack 12 and by which a quarter-hour gong 23 can be driven strikeably. The number of quarter hours to be struck is determinable by the pivoting position of a quarter distributor 29 which is pivotable about a pivot axle 28 and by which the position of a quarter-hour scale 34 rotatably driveable by a watchwork can be sensed by means of a tracer 33. The quarter-hour scale 34 equipped with spirally arranged quarter-hour steps is connected fixedly in terms of rotation to a coaxially arranged scale star 37, the number of teeth of which corresponds to the number of quarter-hour steps and which can be rotated further in a jump every quarter hour by the continuously driving watchwork, each time by the amount of a tooth spacing of the scale star 37. <IMAGE>

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