

Title (en)

OSCILLATION MECHANISM FOR RECIPROCATING MACHINE PARTS, IN PARTICULAR FOR A SUPPORT OF PRINT ELEMENTS IN A MATRIX LINE PRINTER

Publication

EP 0098323 B1 19860924 (DE)

Application

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Priority

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Abstract (en)

[origin: US4565127A] A rotational movement of a constant speed drive is translated into a linear reciprocating motion having two relatively long, constant slope sections within a cycle, such section occurring in between two sequential reversals, and representing a constant speed. The speed modification is obtained by a universal joint-cross link with oblique axes and a crank output having a linear phase.

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