Title (en)

SAW FEEDING DEVICE

Publication

EP 0076241 B1 19860226 (EN)

Application

EP 82850101 A 19820506

Priority

SE 8103344 A 19810527

Abstract (en)

[origin: EP0076241A1] An arrangement in a resaw feeding device comprising two roller boxes (12) located opposite each other and which are displaceably mounted towards and away from each other in the frame (11) of the feeding device and each supporting a number of, preferably three, feed rollers (13,14,15) intended to bear against opposite sides of a log (17) for feeding it towards a sawing member (10). The object of the invention is to provide a device which in one position provides a separate and possibly progressive resilience of the feed rollers and which in another position provides locking of the feed rollers, which is desired at for example eccentric sawing of the log, when the feed rollers of one side should make the stopside. Another object is to provide a device which on one hand enables a simple and quick adjustment between centric and eccentric sawing and on the other hand that both the sawing methods guarantees that the sawing is performed in the intended longitudinal plane. These objects have been solved by the fact that each feed roller (13,14,15) is resiliently pivoted about an axle (18,19,20) each relative to the respective roller box (12).

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