

Title (en)
COMBING MACHINE

Title (de)
KÄMMMASCHINE

Title (fr)
PEIGNEUSE

Publication
EP 2400048 B1 20160720 (EN)

Application
EP 11168748 A 20110606

Priority
JP 2010141521 A 20100622

Abstract (en)
[origin: EP2400048A2] The combing machine includes a nipper shaft, a nipper frame, a bottom nipper, a nipper arm, a top nipper, a rotary shaft, an eccentric member and a supporting member. The combing machine is characterized in that a first crank is fixed on the nipper shaft for rotation therewith and a second crank is fixed to the rotary shaft for rotation therewith. In addition, a link is connected between an end of the first crank and an end of the second crank by pins. The first crank, the second crank and the link form a four-bar linkage. Further, the second crank has a first member and a second member. Further, the first member ' has a hole through which the pin is inserted. Further, the second member is fixed on the rotary shaft for rotation therewith. Further, a position at which the second member is fixed to the first member is adjustable.

IPC 8 full level
D01G 19/26 (2006.01); **D01G 19/04** (2006.01); **D01G 19/16** (2006.01)

CPC (source: EP)
D01G 19/04 (2013.01); **D01G 19/16** (2013.01); **D01G 19/26** (2013.01)

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