

Title (en)

Feeding apparatus for a web delivered in a continuous way to a machine treating the web in an intermittent way.

Title (de)

Zuführstation für eine kontinuierlich zugeführte Materialbahn zu einer die Bahn sequentiell bearbeitenden Station.

Title (fr)

Station d'introduction d'une matière en bande délivrée en continu à une station la travaillant séquentiellement.

Publication

EP 0684200 A1 19951129 (FR)

Application

EP 95105258 A 19950407

Priority

CH 126794 A 19940425

Abstract (en)

The infeed station (10) comprises an eccentric roller (13) mounted between two rotary plates around which a web material (5) travels in such a manner that its speed of advance is converted from a constant inlet speed to an outlet speed which varies under predetermined conditions during an operating cycle of the station. The station also comprises an infeed roller (15) which guides the web of material from the eccentric roller to the platen press. The infeed roller is driven by a DC motor in such a manner that its peripheral speed varies in similar manner to the outlet speed of the web material while permanently remaining at a higher value.

IPC 1-7

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IPC 8 full level

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Citation (search report)

- [AD] CH 602462 A5 19780731 - BOBST FILS SA J
- [A] FR 2408538 A1 19790608 - BOBST SA [CH]
- [A] EP 0305230 A1 19890301 - CHAMBON MACHINES [FR]

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CN108163465A; CN105246675A; CN115139439A; US11577482B2; WO2014191095A1; TWI607930B

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