

Title (en)  
LOOM

Publication  
**EP 0150763 A3 19890412 (EN)**

Application  
**EP 85100391 A 19841228**

Priority  
• EP 85100391 A 19841228  
• JP 6738384 A 19840406  
• JP 24521183 A 19831228

Abstract (en)  
[origin: EP0150763A2] A loom is provided with a member (196) movable together with a reed (5) and formed with a guide space (197) through which a weft yarn (10) projected from a weft inserting nozzle (17) is picked into the shed of warp yarns (2). An air flow passage (196a) is provided to merge in the guide space in such a manner that the weft yarn lying in the guide space is forced into the air flow passage to be removed under the influence of air stream developed through the guide space, thereby surely removing a mispicked weft yarn from the warp shed.

IPC 1-7  
**D03D 47/36**; **D03D 51/00**; **D03D 47/30**

IPC 8 full level  
**D03D 47/30** (2006.01); **D03D 47/34** (2006.01); **D03D 47/36** (2006.01); **D03D 49/70** (2006.01); **D03D 51/02** (2006.01); **D03D 51/08** (2006.01)

CPC (source: EP)  
**D03D 47/278** (2013.01); **D03D 47/3086** (2013.01); **D03D 47/34** (2013.01); **D03D 47/363** (2013.01); **D03D 49/70** (2013.01); **D03D 51/02** (2013.01); **D03D 51/085** (2013.01)

Citation (search report)  
• [AP] EP 0111324 A1 19840620 - TOYODA AUTOMATIC LOOM WORKS [JP]  
• [A] FR 2492420 A1 19820423 - STAEUBLI AG [CH]  
• [A] EP 0094099 A1 19831116 - IRO AB [SE], et al

Cited by  
EP0229588A1; CN105803645A; EP0319025A1; EP0236597A1; US4730643A

Designated contracting state (EPC)  
CH DE FR GB IT LI

DOCDB simple family (publication)  
**EP 0150763 A2 19850807**; **EP 0150763 A3 19890412**

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