

Title (en)  
AIR-JET LOOM WITH EXPANDER TABLE

Publication  
**EP 0336408 A3 19910403 (DE)**

Application  
**EP 89106041 A 19890406**

Priority  
DE 3811653 A 19880407

Abstract (en)  
[origin: EP0336409A2] What is described is an air-jet loom with a weaving reed and with a weft-shoot channel arranged in the weaving reed, an expander table being arranged in front of the weaving reed. The basic object is to develop an air-jet loom with weaving reed and expander table in such a way that the tying point is always formed relatively in the middle of the weft-shoot channel independently of the type of fabric. For this, there is arranged on an expander bar a projection which points towards the middle of the weaving-reed tooth and the top side of which forms an extension of the supporting surface of the expander bar.

IPC 1-7  
**D03D 47/30**; **D03D 49/60**; **D03J 1/22**

IPC 8 full level  
**D03D 47/30** (2006.01); **D03D 49/60** (2006.01); **D03D 49/62** (2006.01); **D03J 1/06** (2006.01); **D03J 1/22** (2006.01)

CPC (source: EP US)  
**D03D 47/278** (2013.01 - EP US); **D03D 49/62** (2013.01 - EP US); **D03J 1/22** (2013.01 - EP US); **D03J 1/223** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)  
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**EP 0336409 A2 19891011**; **EP 0336409 A3 19910403**; **EP 0336409 B1 19940921**; **EP 0336409 B2 20040102**; DE 3821725 A1 19891026; DE 58908373 D1 19941027; DE 58908374 D1 19941027; EP 0336408 A2 19891011; EP 0336408 A3 19910403; EP 0336408 B1 19940921; JP H0247343 A 19900216; JP H0247344 A 19900216; JP H0470415 B2 19921110; US 4919171 A 19900424; US 4951717 A 19900828

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**EP 89106042 A 19890406**; DE 3821725 A 19880628; DE 58908373 T 19890406; DE 58908374 T 19890406; EP 89106041 A 19890406; JP 8957389 A 19890407; JP 8957489 A 19890407; US 33503289 A 19890407; US 33504389 A 19890407