

Title (en)  
Thread selecting device for weaving machine

Title (de)  
Fadenwahlvorrichtung für Webmaschinen

Title (fr)  
Dispositif de sélection de fil pour métier à tisser

Publication  
**EP 0724032 B1 19990721 (EN)**

Application  
**EP 95100976 A 19950125**

Priority  
EP 95100976 A 19950125

Abstract (en)  
[origin: EP0724032A1] A thread selecting device (2) for use with a weaving machine (3) is provided with a large number of thread selecting units (23,24) comprising for example a needle (4A,4B,25A,25B) that selects a thread (8) to be used by the machine (3), and a hook (6A,6B) driven by a solenoid (5) that supports the needle (4A,4B,25A,25B) in a raised position. This invention disposes adjacent solenoids (5) in a vertically staggered arrangement in the thread selecting device (2), thereby increasing the density of thread selecting units (23,24) and preventing the thread selecting device (2) from becoming bulky due to increase in the number of units. <IMAGE>

IPC 1-7  
**D03C 3/20**

IPC 8 full level  
**D03C 3/20** (2006.01)

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