

Title (en)  
SYSTEM FOR WEAVING A CONTINUOUS ANGLE

Title (de)  
SYSTEM ZUM ERWEBEN EINES KONTINUIERLICHEN WINKELS

Title (fr)  
SYSTÈME DE TISSAGE D'UN ANGLE CONTINU

Publication  
**EP 2087157 B1 20100317 (FR)**

Application  
**EP 07821834 A 20071025**

Priority  
• EP 2007061471 W 20071025  
• FR 0654583 A 20061027

Abstract (en)  
[origin: FR2907803A1] The loom (20) has drafting units drafting threads (28) on respective sides (22A, 22B) for forming laps (24A, 24B) between the sides and another two sides (22C, 22D). Shed forming systems form sheds on the laps at the sides (22A, 22B), respectively, where one system has opening elements (26B) for handling the threads and the other system is operated, by tilting, directly on drafting hooks (26A). A reel (60) contains a weft thread rolling (34) weaving the laps. A receptacle (62) is placed between the former sides and the laps to hold the reel. Flattening reeds flatten a pick traversing the laps.

IPC 8 full level  
**D03D 41/00** (2006.01); **D03C 13/00** (2006.01); **D03D 25/00** (2006.01); **D03D 49/46** (2006.01)

CPC (source: EP US)  
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