

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 A1 20090812 (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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