

Title (en)  
EMBROIDERY MACHINE

Title (de)  
STICKMASCHINE

Title (fr)  
MACHINE A BRODER

Publication  
**EP 1863961 A1 20071212 (DE)**

Application  
**EP 06723077 A 20060222**

Priority  
• EP 2006001596 W 20060222  
• DE 102005012461 A 20050316

Abstract (en)  
[origin: DE102005012461B3] Multiple head embroidering (EB) machine with (a) machine support (1) consisting of upper carrier beam (3) for EB heads (9) with vertically movable needles and parallel lower carrier beam (4) for support plate (26) and gripper units, (b) drive systems (14, 20) for heads and grippers and (c) feed system for EB frame carrier (27) lying on support plate and movable in longitudinal and transverse directions (B, A), carrier beams are fixed on several bridge-type holding frames (2), having clearances (C) corresponding to maximum allowable transverse movement of EB frame carrier.

IPC 8 full level  
**D05B 75/00** (2006.01)

CPC (source: EP)  
**D05B 75/00** (2013.01); **D05C 3/02** (2013.01)

Citation (search report)  
See references of WO 2006097182A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 102005012461 B3 20060713**; AT E429536 T1 20090515; DE 502006003538 D1 20090604; EP 1863961 A1 20071212; EP 1863961 B1 20090422; WO 2006097182 A1 20060921

DOCDB simple family (application)  
**DE 102005012461 A 20050316**; AT 06723077 T 20060222; DE 502006003538 T 20060222; EP 06723077 A 20060222; EP 2006001596 W 20060222