

Title (en)
Infeed table for wood sawing machine

Title (de)
Zuführvorrichtung für Holzsägemaschine

Title (fr)
Table d'entrée pour machine de sciage de bois

Publication
EP 1486303 A1 20041215 (FR)

Application
EP 04356091 A 20040608

Priority
FR 0307014 A 20030611

Abstract (en)
The table has two pairs of endless chains with cleats (15, 16, 19, 20). The chains are driven by servomotors and chain sprockets. Boards taken are alternatively pushed by the cleats (15, 19) by passing under a scanner. The cleats (16, 20) are positioned in a manner to constitute a stop plate for front edge of the board. The cleats cooperating with the edge are controlled according to measurement made by the scanner.

IPC 1-7
B27B 31/00; **B27B 31/06**

IPC 8 full level
B27B 31/00 (2006.01); **B27B 31/06** (2006.01)

CPC (source: EP)
B27B 31/006 (2013.01); **B27B 31/06** (2013.01)

Citation (search report)
• [DX] CA 2247065 A1 20000311 - FIRME COGITES INC [CA]
• [DX] US 6550605 B1 20030422 - THERRIEN GUY [CA], et al

Cited by
CN103170998A

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

DOCDB simple family (publication)
EP 1486303 A1 20041215; FR 2855997 A1 20041217; FR 2855997 B1 20060901

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EP 04356091 A 20040608; FR 0307014 A 20030611