

Title (en)
CUTTING DEVICE

Title (de)
SCHNEIDVORRICHTUNG

Title (fr)
DISPOSITIF DE COUPE

Publication
EP 1140308 B1 20021023 (DE)

Application
EP 99963511 A 19991213

Priority

- DE 29822486 U 19981217
- EP 9909856 W 19991213

Abstract (en)
[origin: WO0035549A1] The invention relates to a cutting device (10) for producing a composite toy wheel which consists of foam elements (34) having wheel disks (30) glued to their sides. To be able to cut the foam elements such that they are circular and protrude over the wheel disks both concentrically and radially the cutting device (10) comprises two circular cutting templates (14, 16) which are positioned on a shaft (12) concentrically to and at a distance from each other. At least one of the two templates (16) can be removed from the shaft (12).

IPC 1-7
A63H 17/26; B26F 1/38; B60C 7/10

IPC 8 full level
A63H 17/26 (2006.01); **B26F 1/38** (2006.01); **B60C 7/10** (2006.01)

CPC (source: EP)
A63H 17/262 (2013.01); **B26F 1/3846** (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0035549 A1 20000622; AT E226469 T1 20021115; BR 9916262 A 20010904; DE 29822486 U1 19990325; DE 59903207 D1 20021128;
DK 1140308 T3 20030224; EP 1140308 A1 20011010; EP 1140308 B1 20021023; ES 2185415 T3 20030416

DOCDB simple family (application)
EP 9909856 W 19991213; AT 99963511 T 19991213; BR 9916262 A 19991213; DE 29822486 U 19981217; DE 59903207 T 19991213;
DK 99963511 T 19991213; EP 99963511 A 19991213; ES 99963511 T 19991213