

Title (en)

Control system of a machine for press cutting sheet material

Title (de)

System zur Steuerung einer Schneidpresse für blattförmige Materialien

Title (fr)

Dispositif de commande d'une machine de découpage d'ébauches dans un matériau en feuilles

Publication

EP 1155788 B1 20060823 (FR)

Application

EP 01110562 A 20010430

Priority

CH 9622000 A 20000516

Abstract (en)

[origin: EP1155788A2] The machine tool controller has a memory (1) associated with each of the tools used for the machine, storing data on the characteristics of each tool and of the setting up operations associated with the tool. A reader (2) extracts data from the memory and a menu is displayed (3) relating to the controller to deliver actuating signals (6,7,8) in response to menu inputs.

IPC 8 full level

B26D 5/00 (2006.01); **B26D 5/02** (2006.01); **B26D 5/20** (2006.01); **B26F 1/40** (2006.01); **B31B 1/12** (2006.01); **G05B 19/418** (2006.01);
G06K 17/00 (2006.01); **G06K 19/00** (2006.01)

CPC (source: EP KR US)

B26D 5/00 (2013.01 - EP US); **B26D 5/20** (2013.01 - KR); **B26F 1/40** (2013.01 - EP US); **Y10T 83/162** (2015.04 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1155788 A2 20011121; EP 1155788 A3 20050323; EP 1155788 B1 20060823; AT E337142 T1 20060915; AU 4382101 A 20011122;
AU 784265 B2 20060302; BR 0101973 A 20011226; BR 0101973 B1 20090113; CA 2347600 A1 20011116; CA 2347600 C 20041221;
CH 693786 A5 20040213; CN 1324057 A 20011128; DE 60122422 D1 20061005; JP 2002028991 A 20020129; KR 100430449 B1 20040510;
KR 20010105194 A 20011128; TW 592913 B 20040621; US 2001042426 A1 20011122; US 6718225 B2 20040406

DOCDB simple family (application)

EP 01110562 A 20010430; AT 01110562 T 20010430; AU 4382101 A 20010510; BR 0101973 A 20010516; CA 2347600 A 20010515;
CH 9622000 A 20000516; CN 01120727 A 20010516; DE 60122422 T 20010430; JP 2001146770 A 20010516; KR 20010026394 A 20010515;
TW 90109361 A 20010419; US 85506301 A 20010514