

Title (en)

Apparatus for the definition of participants of a controlling device of a printer

Title (de)

Vorrichtung zur Definition von Teilnehmern eines Steuerungssystems einer Druckmaschine

Title (fr)

Dispositif pour definir des associés à un système de commande d'une imprimante

Publication

**EP 1220376 B1 20070214 (DE)**

Application

**EP 01126546 A 20011115**

Priority

DE 10060216 A 20001204

Abstract (en)

[origin: US7342673B2] A device for defining participants in a control system that controls a printing machine is provided. The control system includes a central computer and a number of participants which interact with the central computer in order to carry out processes. The participants are connected to one another via lines of a bus system. The lines of the bus system and the participants have respective plugs for connecting the lines of the bus system to the participants. The plugs of the lines of the bus system have reserved plug contacts which are provided with one or more galvanic links for defining the respective participants.

IPC 8 full level

**B41J 29/00** (2006.01); **H01R 25/00** (2006.01); **B41F 33/00** (2006.01); **H01R 13/64** (2006.01); **H01R 29/00** (2006.01)

CPC (source: EP US)

**B41F 33/0009** (2013.01 - EP US); **H01R 29/00** (2013.01 - EP US)

Cited by

NL1021208C2; WO2004023605A1; US7744420B2; US7527527B2

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 1220376 A2 20020703; EP 1220376 A3 20030108; EP 1220376 B1 20070214;** AT E354192 T1 20070315; CN 1241739 C 20060215;  
CN 1357455 A 20020710; CZ 20013877 A3 20020717; CZ 300070 B6 20090121; DE 10060216 A1 20020613; DE 50112037 D1 20070329;  
HK 1047725 A1 20030307; HK 1047725 B 20060825; JP 2002248832 A 20020903; US 2002099889 A1 20020725; US 7342673 B2 20080311

DOCDB simple family (application)

**EP 01126546 A 20011115;** AT 01126546 T 20011115; CN 01140306 A 20011203; CZ 20013877 A 20011029; DE 10060216 A 20001204;  
DE 50112037 T 20011115; HK 02109457 A 20021231; JP 2001366813 A 20011130; US 658001 A 20011204