

Title (en)

Method of starting a printing machine with a plurality of functions and device for technically controlling

Title (de)

Betriebsverfahren für eine Druckmaschine mit einer Mehrzahl von Funktionen sowie steuerungstechnische Anordnung

Title (fr)

Méthode de mise en oeuvre d'une machine d'impression avec une pluralité des fonctions ainsi que dispositif de technique de commande

Publication

**EP 0934826 B1 20010516 (DE)**

Application

**EP 99100863 A 19990119**

Priority

DE 19801756 A 19980120

Abstract (en)

[origin: EP0934826A1] At least one competent drive motor, uses one or more method parameters (V1-V5), e.g. machine speed or acceleration (L). One part of the desired value (EL,EG,EB) using one or more method parameters (V1-V5), are generated correspond to the relevant printing engineering functions. Also all the desired values, obtained from the control and method parameters (L,V1-V5), are superimposed one on the other (Sigma) to control the drive motor.

IPC 1-7

**B41F 13/004**

IPC 8 full level

**B41F 13/004** (2006.01)

CPC (source: EP)

**B41F 13/0045** (2013.01)

Citation (examination)

J. MILBERG: "Werkzeugmaschinen Grundlagen", 1992, SPRINGER VERLAG, BERLIN

Cited by

US7448321B2; DE102004048315A1; DE102005042563A1; DE10243454C5; EP1759840A1; EP1719618A1; DE10243454A1; DE10243454B4; EP1563993A1; EP1563994A1; US7497163B2; US7712415B2

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)

**EP 0934826 A1 19990811; EP 0934826 B1 20010516**; AT E201165 T1 20010615; DE 59900090 D1 20010621; ES 2156452 T3 20010616

DOCDB simple family (application)

**EP 99100863 A 19990119**; AT 99100863 T 19990119; DE 59900090 T 19990119; ES 99100863 T 19990119