

Title (en)

SYSTEM FOR THE PRODUCTION OF ELECTRIC AND INTEGRATED CIRCUITS

Title (de)

SYSTEM ZUR FERTIGUNG VON ELEKTRISCHEN UND INTEGRIERTEN SCHALTKREISEN

Title (fr)

SYSTEME DE PRODUCTION DE CIRCUITS DE COMMUTATION ELECTRIQUES ET INTEGRES

Publication

EP 1466362 A2 20041013 (DE)

Application

EP 02787961 A 20021223

Priority

- DE 10201091 A 20020114
- EP 0214741 W 20021223

Abstract (en)

[origin: WO03059027A1] The invention relates to a method for producing an electrical circuit comprising a plurality of electrical elements. First, a substrate (30) is prepared and is supplied to an image drum (24). A material (28) is then applied to the image drum (24) in a structured manner, whereupon the material (28) is transferred from the image drum (24) to the substrate (30). The material (28) applied in a structured manner is fixed to the substrate, in order to obtain a defined structure of a fixed material, said material (28) comprising an electrically functional polymer material.

IPC 1-7

H01L 21/84

IPC 8 full level

H01L 21/48 (2006.01); **H01L 21/768** (2006.01); **H05K 3/02** (2006.01); **H05K 3/04** (2006.01); **H05K 3/10** (2006.01); **H05K 3/12** (2006.01); **H05K 3/20** (2006.01); **H05K 1/00** (2006.01)

CPC (source: EP)

H01L 21/76838 (2013.01); **H05K 3/02** (2013.01); **H05K 3/046** (2013.01); **H05K 3/1266** (2013.01); **H05K 3/1275** (2013.01); **H05K 1/0393** (2013.01); **H05K 3/207** (2013.01); **H05K 2201/0329** (2013.01); **H05K 2203/0108** (2013.01); **H05K 2203/0517** (2013.01); **H05K 2203/0528** (2013.01); **H05K 2203/107** (2013.01); **H05K 2203/1131** (2013.01); **H05K 2203/1545** (2013.01)

Citation (search report)

See references of WO 03058677A2

Citation (examination)

WO 9960829 A2 19991125 - INTERMEC IP CORP [US], et al

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 03059027 A1 20030717; **WO 03059027 A8 20040325**; AT E297649 T1 20050615; AU 2002352260 A1 20030724; AU 2002352260 A8 20030724; AU 2002356780 A1 20030724; AU 2002356781 A1 20030724; AU 2002356781 A8 20030724; DE 50203384 D1 20050714; EP 1457099 A1 20040915; EP 1457099 B1 20050608; EP 1466362 A2 20041013; WO 03058677 A2 20030717; WO 03058677 A3 20030821; WO 03059026 A1 20030717

DOCDB simple family (application)

EP 0214742 W 20021223; AT 02806025 T 20021223; AU 2002352260 A 20021223; AU 2002356780 A 20021223; AU 2002356781 A 20021223; DE 50203384 T 20021223; EP 0214740 W 20021223; EP 0214741 W 20021223; EP 02787961 A 20021223; EP 02806025 A 20021223