

Title (en)  
Instrument system

Title (de)  
Gerätesystem

Title (fr)  
Système appareillage

Publication  
**EP 0959533 B1 20050907 (DE)**

Application  
**EP 99108483 A 19990430**

Priority  
• EP 99108483 A 19990430  
• EP 98109069 A 19980519

Abstract (en)  
[origin: US6142592A] An instrument system having at least one instrument disposed in a housing (1) the housing is to be mounted detachably on a support (3) and a user is to set a coding for each system module comprising instrument and support. Grooves (23 or 27) are provided in the support (3) for taking up coding pins (31). In the assembled state the grooves (23) of the support form groove pairs with the grooves (27). The inner spaces of the grooves of a groove pair together form an interstice for accommodating just one coding pin (31). This is fixed in either the groove (27) or in the groove (23). In this way the assignment of a housing (1) to a support (3) is established through the positions of the coding pins (31).

IPC 1-7  
**H01R 13/645**

IPC 8 full level  
**G12B 9/06** (2006.01); **H01R 13/645** (2006.01)

CPC (source: EP US)  
**H01R 13/645** (2013.01 - EP US)

Cited by  
EP3306755A1; DE102011055920B3; EP2600705A3; EP2600705A2; DE202022106490U1; DE102023130931A1

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**US 6142592 A 20001107**; CA 2271550 A1 19991119; CA 2271550 C 20020618; CN 1100360 C 20030129; CN 1238574 A 19991215; DE 59912515 D1 20051013; EP 0959533 A1 19991124; EP 0959533 B1 20050907; EP 0959533 B9 20051109; JP 3034866 B2 20000417; JP H11352267 A 19991224

DOCDB simple family (application)  
**US 30123699 A 19990428**; CA 2271550 A 19990510; CN 99106759 A 19990519; DE 59912515 T 19990430; EP 99108483 A 19990430; JP 13912099 A 19990519