

Title (en)  
Holographic security locking device

Title (de)  
Holographische Sicherheitsschliessvorrichtung

Title (fr)  
Dispositif de fermeture de sécurité holographique

Publication  
**EP 0623722 B1 20020220 (EN)**

Application  
**EP 94201215 A 19940429**

Priority  
IT MI930871 A 19930503

Abstract (en)  
[origin: EP0623722A1] It is disclosed a security device (4,6) for lockin, in a manner that can be opened, generic leaves. The device comprises a hologram (45) wherein informations are recorded and which is formed on a portable support (41,61), an opto-electronic reader of said hologram for comparing said informations with identification informations stored in the reader, and means for locking/unlocking the leaf (1) controlled by the reader. The leaf (1) locking means are operated after the reader has read the hologram (45) and compared the informations recorded thereon with the identification informations stored in the reader itself. Since the parameters used for recording the hologram (45) can be many and widely varying ones, the informations contained therein are the result of a large number of combinations which make them virtually impossible to duplicate and decode. <IMAGE>

IPC 1-7  
**E05B 49/00**

IPC 8 full level  
**E05B 49/00** (2006.01)

CPC (source: EP)  
**E05B 49/006** (2013.01)

Cited by  
US7140214B2

Designated contracting state (EPC)  
AT CH DE ES FR GB LI NL SE

DOCDB simple family (publication)  
**EP 0623722 A1 19941109; EP 0623722 B1 20020220**; AT E213519 T1 20020315; DE 69429887 D1 20020328; DE 69429887 T2 20021107; IT 1272391 B 19970623; IT MI930871 A0 19930503; IT MI930871 A1 19941103

DOCDB simple family (application)  
**EP 94201215 A 19940429**; AT 94201215 T 19940429; DE 69429887 T 19940429; IT MI930871 A 19930503