

Title (en)

Cover for contact foil keyboards.

Title (de)

Abdeckung für Folientastaturen.

Title (fr)

Couvercle pour claviers à feuilles minces de contact.

Publication

EP 0366832 A1 19900509 (DE)

Application

EP 88118451 A 19881104

Priority

EP 88118451 A 19881104

Abstract (en)

A plate (1) which protects the keyboard is arranged above a contact foil keyboard (12). Above each key element (16), the plate (1) has a cutout which makes the plate sufficiently resilient in this zone for it to be possible for the key to be actuated properly. Contact foil keyboards can be made vandal-proof with the cover. <IMAGE>

Abstract (de)

Ueber einer Folientastatur (10) wird eine Platte (1) angeordnet, welche die Tastatur schützt. Ueber jedem Tastenelement (16) besitzt die Platte (1) eine Ausnehmung, welche die Platte in dieser Zone genügend elastisch macht, um die Taste einwandfrei betätigen zu können. Mit der Abdeckung können Folientastaturen vandalensicher gemacht werden.

IPC 1-7

H01H 13/70

IPC 8 full level

H01H 13/702 (2006.01)

CPC (source: EP)

H01H 13/702 (2013.01); **H01H 2209/01** (2013.01); **H01H 2209/07** (2013.01); **H01H 2209/076** (2013.01); **H01H 2217/024** (2013.01); **H01H 2223/044** (2013.01); **H01H 2239/038** (2013.01)

Citation (search report)

- [X] DE 3006592 A1 19810827 - LICENTIA GMBH [DE]
- [Y] US 4771139 A 19880913 - DESMET GREGORY L [US]
- [A] US 3643041 A 19720215 - JACKSON CHARLES A
- [A] US 4620075 A 19861028 - LA BELLE JOHN T [US], et al
- [A] DE 3618131 A1 19861204 - SHARP KK [JP]

Cited by

DE102005053929A1; DE102007054778A1; DE102008062216A1; DE102008062216B4; DE4202438A1; US5371332A; DE102004047516A1; DE102004021542B4; EP0692803A1; US6415138B2; WO9602061A1; EP2013971B1

Designated contracting state (EPC)

AT BE DE FR GB IT LU NL SE

DOCDB simple family (publication)

EP 0366832 A1 19900509; **EP 0366832 B1 19940302**; AT E102388 T1 19940315; DE 3888182 D1 19940407

DOCDB simple family (application)

EP 88118451 A 19881104; AT 88118451 T 19881104; DE 3888182 T 19881104