

Title (en)
ANTI-THEFT PROTECTION SYSTEM

Publication
EP 0400423 A3 19910123 (DE)

Application
EP 90109505 A 19900518

Priority
CH 203089 A 19890530

Abstract (en)
[origin: JPH0340198A] PURPOSE: To store a cassette box in a casing so that it cannot be pulled out by surely locking the cassette box stored in the casing by the end part, which is expanded like a hook and is next narrowed like a wedge, of a lock member inserted to a through hole. CONSTITUTION: A casing 1 is made of a special synthetic resin which has such property that the side part of a lock member 10 of the front like a frame of the casing 1 can be bent somewhat. A cassette box side wall 15 is moved onto an end part 12, which is expanded like a hook and is next narrowed like a wedge, of the lock member 10, and the end part 12 pushes a cover 16 of the cassette box approximately inward; and in this case, the end part is engaged with the rear face of the side wall 15 as a hook simultaneously, and a supporting disk 11 of the lock member 10 is supported by the casing 1. Thus, the recorded tape cassette box cannot be pulled out of the casing in the lock state.

IPC 1-7
G11B 33/10

IPC 8 full level
B65D 85/575 (2006.01); **E05B 73/00** (2006.01); **G08B 13/00** (2006.01); **G11B 33/02** (2006.01); **H05K 5/00** (2006.01)

CPC (source: EP US)
E05B 73/0023 (2013.01 - EP US); **Y10T 70/5009** (2015.04 - EP US)

Citation (search report)
• [A] EP 0308810 A2 19890329 - ANTONSON SECURITY AS [DK]
• [A] EP 0020059 A1 19801210 - BOWERS ROBERT C
• [A] EP 0126205 A1 19841128 - FISCHER ARTUR WERKE GMBH [DE]

Cited by
EP0508201A3; EP0613828A1; WO9213779A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

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EP 0400423 A2 19901205; EP 0400423 A3 19910123; CH 679708 A5 19920331; JP H0340198 A 19910220; US 5039982 A 19910813

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EP 90109505 A 19900518; CH 203089 A 19890530; JP 13730290 A 19900529; US 52480590 A 19900518