

Title (en)

Tape cartridge for coating film transfer tool and coating film transfer tool

Title (de)

Bandkassette für ein Übertragungswerkzeug für Beschichtungsfilm und ein Übertragungswerkzeug für Beschichtungsfilm

Title (fr)

Cassette à bande pour un outil de transfert de film de revêtement et un outil de transfert de film de revêtement

Publication

**EP 0717000 A2 19960619 (EN)**

Application

**EP 95308984 A 19951211**

Priority

- JP 33245894 A 19941212
- JP 31003895 A 19951101

Abstract (en)

A tape cartridge detachably attached to a refill type coating film transfer tool that allows replacement of coating film transfer tapes, and formed in a compact size and simple structure using fewer components. The tape cartridge has a compact size and simple structure, comprising a pay-out reel (11) with a coating film transfer tape (T) wound thereabout and a winding reel (12) for collecting a used tape (T') rotatably provided in a support base (10) in a form of a flat plate, and the reels (11, 12) are detachably engaged, respectively, with a pay-out rotation part (30) and a winding rotation part (31) rotatably provided in a case (2) of the coating film transfer tool for integral movement therewith. In order to replace a tape cartridge (C), the support base (10) is placed on the rotation parts (30, 31), while the reels (11, 12) are in engagement with the rotation parts (30, 31), respectively, then, the tape (T) is set to a head (H). <IMAGE>

IPC 1-7

**B65H 37/00**

IPC 8 full level

**B43L 19/00** (2006.01); **B65H 37/00** (2006.01)

CPC (source: EP KR US)

**B43L 19/00** (2013.01 - KR); **B65H 37/007** (2013.01 - EP US); **Y10T 156/1705** (2015.01 - EP US)

Cited by

EP0970908A1; DE19824551A1; FR2969991A1; GB2339565A; EP1203741A1; EP0767128A3; CN1080695C; EP0963935A3; WO9962807A1; WO2012091767A1; WO9962806A1; WO9809905A1

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

**EP 0717000 A2 19960619; EP 0717000 A3 19970108; EP 0717000 B1 20030305**; AU 4037295 A 19960620; AU 711604 B2 19991014; CN 1069878 C 20010822; CN 1131120 A 19960918; DE 69529805 D1 20030410; DE 69529805 T2 20040304; DE 69532141 D1 20031218; DE 69532141 T2 20040909; EP 0924150 A1 19990623; EP 0924150 B1 20031112; HK 1006933 A1 19990326; KR 100228007 B1 19991101; KR 960021563 A 19960718; TW 318812 B 19971101

DOCDB simple family (application)

**EP 95308984 A 19951211**; AU 4037295 A 19951212; CN 95121665 A 19951211; DE 69529805 T 19951211; DE 69532141 T 19951211; EP 99200281 A 19951211; HK 98106111 A 19980623; KR 19950049526 A 19951212; TW 84113108 A 19951208