

Title (en)

Bookbinding apparatus and image forming system

Title (de)

Buchbindevorrichtung und Bilderzeugungsvorrichtung

Title (fr)

Dispositif de reliure de livre et système de formation d'image

Publication

**EP 1759870 B1 20170329 (EN)**

Application

**EP 06253696 A 20060714**

Priority

JP 2005251000 A 20050831

Abstract (en)

[origin: EP1759870A2] A bookbinding apparatus (B) for providing wrapping-binding of a booklet by bonding a cover sheet (K) on the spine portion of a sheet bundle (5a) to wrap the sheet bundle (5a) with the cover sheet (K), wherein the sheet conveyance path of the bookbinding apparatus includes a notch forming device (90) to form notches (V) on the end side to be coated with adhesive when the sheet (S) is subjected to bookbinding process.

IPC 8 full level

**B42C 5/04** (2006.01); **B42C 9/00** (2006.01); **G03G 15/00** (2006.01)

CPC (source: EP US)

**B42C 1/12** (2013.01 - EP US); **B42C 5/04** (2013.01 - EP US); **B42C 11/04** (2013.01 - EP US); **G03G 15/6544** (2013.01 - EP US); **B42C 9/0025** (2013.01 - EP US); **G03G 2215/00936** (2013.01 - EP US)

Cited by

US9994058B2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 1759870 A2 20070307**; **EP 1759870 A3 20120509**; **EP 1759870 B1 20170329**; CN 100554000 C 20091028; CN 1944072 A 20070411; JP 2007062145 A 20070315; JP 4618055 B2 20110126; US 2007045928 A1 20070301

DOCDB simple family (application)

**EP 06253696 A 20060714**; CN 200610105574 A 20060717; JP 2005251000 A 20050831; US 48740906 A 20060717