

Title (en)

Process and equipment for forming and collecting a double sliver of carded fibres in a collecting container so that the two slivers can then be drawn off at the same time.

Title (de)

Verfahren und Vorrichtung zum Formen eines kardierten Doppelfaserbandes und seine Aufnahme in einer Kanne, so dass die zwei Faserbänder anschliessend gleichzeitig abgezogen werden können.

Title (fr)

Procédé et dispositif pour former et collecter dans un pot un double ruban de carde pour pouvoir les enlever en même temps.

Publication

**EP 0284573 A1 19880928 (EN)**

Application

**EP 88830113 A 19880323**

Priority

IT 935687 A 19870324

Abstract (en)

The process for forming, collecting and using slivers (N1, N2) of carded material is characterised in that at least two slivers (N1, N2), formed from respective sections of the front of the web coming off the carder (1) and condensed and drawn by their own drawing units (11, 13), are conveyed to the same collector (19), collected in the container (29) beneath it and kept adjacent to each other; and that said slivers are drawn from the collecting container at the same time with the layers of coils being unwound, and are conveyed to the units for the next stage of processing either separately or together.

IPC 1-7

**D01G 15/62**; **B65H 54/00**

IPC 8 full level

**B65H 54/80** (2006.01); **D01G 15/62** (2006.01)

CPC (source: EP)

**B65H 54/80** (2013.01); **D01G 15/62** (2013.01); **B65H 2701/31** (2013.01)

Citation (search report)

- [X] FR 2101955 A5 19720331 - PLATT INTERNATIONAL LTD
- [Y] FR 1179532 A 19590526 - LAEDERICH ETS
- [A] US 3104790 A 19630924
- [A] FR 1374350 A 19641009 - ERBA MASCHB AG

Cited by

DE19728202A1; US5966780A

Designated contracting state (EPC)

BE CH DE ES FR GB LI

DOCDB simple family (publication)

**EP 0284573 A1 19880928**; **EP 0284573 B1 19910605**; DE 3863102 D1 19910711; ES 2022711 B3 19911201; IT 1217049 B 19900314; IT 8709356 A0 19870324

DOCDB simple family (application)

**EP 88830113 A 19880323**; DE 3863102 T 19880323; ES 88830113 T 19880323; IT 935687 A 19870324