

Title (en)

Carrier tape and fabric for rapier loom

Title (de)

Greiferband und Gewebe für Greiferwebmaschinen

Title (fr)

Ruban d'insertion et tissu pour métiers à griffes

Publication

EP 0845552 A2 19980603 (EN)

Application

EP 97119289 A 19971104

Priority

- JP 29286896 A 19961105
- JP 29286996 A 19961105

Abstract (en)

A carrier tape for use in a rapier loom. The carrier tape is formed of fiber reinforced plastic. A fabric band (1) is used as a reinforcing material for the plastic. The fabric band (1) is substantially the same size as the carrier tape. The fabric band (1) contains a yarn (2) arranged obliquely to a lengthwise direction of the fabric band (1), and the yarn (2) is woven to be folded, or angled, at the sides of the fabric band (1). <IMAGE>

IPC 1-7

D03D 47/27

IPC 8 full level

D03D 47/27 (2006.01)

CPC (source: EP KR)

D03D 47/271 (2013.01 - KR); **D03D 47/272** (2013.01 - EP); **D03D 47/276** (2013.01 - EP); **D03D 47/277** (2013.01 - EP);
D03D 49/50 (2013.01 - KR); **D03J 1/04** (2013.01 - KR)

Designated contracting state (EPC)

CH DE IT LI

DOCDB simple family (publication)

EP 0845552 A2 19980603; **EP 0845552 A3 19990512**; CN 1183489 A 19980603; KR 19980042060 A 19980817

DOCDB simple family (application)

EP 97119289 A 19971104; CN 97123400 A 19971104; KR 19970057926 A 19971104