

Title (en)

Process for supplying and inserting weft in the fabric of a loom and supplying device

Title (de)

Verfahren zum Zuführen von Schussfäden und Eintragen in ein Gewebe einer Webmaschine und Zuführvorrichtung

Title (fr)

Procédé pour fournir et insérer du fil de trame dans le tissu d'un métier à tisser et fournisseur

Publication

**EP 0656437 B1 19970514 (DE)**

Application

**EP 94117970 A 19941115**

Priority

BE 9301329 A 19931201

Abstract (en)

[origin: EP0656437A1] In a supply device (1) for a plurality of weft threads (2, 3, 4), in each case with specific supply means (5, 6, 7) for the weft threads and with means (14) for selecting the weft thread to be inserted, there is provision for monitoring quality defects of the weft threads, whereby, when a quality defect of a weft thread is detected, this weft thread is not selected for insertion into the fabric until the quality defect has been transported away into a region from which it can no longer be woven into the fabric. <IMAGE>

IPC 1-7

**D03D 47/34**

IPC 8 full level

**B65H 63/06** (2006.01); **B65H 63/08** (2006.01); **D03D 47/34** (2006.01); **D03D 47/38** (2006.01)

CPC (source: EP US)

**B65H 63/062** (2013.01 - EP US); **B65H 63/086** (2013.01 - EP US); **D03D 47/34** (2013.01 - EP US); **D03D 47/342** (2013.01 - EP US); **D03D 47/38** (2013.01 - EP US); **B65H 2701/31** (2013.01 - EP US)

Cited by

EP2163669A1; EP1462551A1; EP0982422A1; BE1012130A3; US6997215B2; US6536087B2; WO2006133833A1; WO0021866A3

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

**EP 0656437 A1 19950607**; **EP 0656437 B1 19970514**; BE 1007850 A3 19951107; DE 59402743 D1 19970619; US 5544679 A 19960813

DOCDB simple family (application)

**EP 94117970 A 19941115**; BE 9301329 A 19931201; DE 59402743 T 19941115; US 34886894 A 19941129