

Title (en)

Method and device for singeing yarns

Title (de)

Verfahren und Vorrichtung zum Sengen von Garnen

Title (fr)

Procédé et dispositif pour le flambage des fils textiles

Publication

EP 1518953 A2 20050330 (EN)

Application

EP 04104617 A 20040923

Priority

IT UD20030193 A 20030926

Abstract (en)

Device and method for singeing yarns, wherein the device comprises a burner assembly (12) inside which a thread (11) is made to pass in order to burn the hairs, lumps or other impurities. The device comprises a blower device (14) arranged downstream of the burner assembly (12) in order to deliver a jet of forced air in the direction of the passing thread (11) in order to remove from the body of the thread (11) the residual ash (29) and other dirt. <IMAGE>

IPC 1-7

D02J 3/16

IPC 8 full level

D02J 3/16 (2006.01)

CPC (source: EP)

D02J 3/16 (2013.01)

Cited by

CN102477705A

Designated contracting state (EPC)

CH DE GR IT LI

DOCDB simple family (publication)

EP 1518953 A2 20050330; EP 1518953 A3 20051012; EP 1518953 B1 20100526; DE 602004027331 D1 20100708;
IT UD20030193 A1 20050327

DOCDB simple family (application)

EP 04104617 A 20040923; DE 602004027331 T 20040923; IT UD20030193 A 20030926