

Title (en)  
Jigger.

Title (de)  
Jigger.

Title (fr)  
Jigger.

Publication  
**EP 0392161 A1 19901017 (EN)**

Application  
**EP 90103073 A 19900216**

Priority  
IT 1949089 A 19890220

Abstract (en)  
A jigger machine (1) for dyeing a fabric (2) across the width, which enables the fabric to be passed back and forth in a perfectly regular and truly centered manner through a dyeing bath (9), comprises a closed chamber (4), a fabric path (15) extending in said chamber (4) between a first, fabric-loading roll (11) and a second roll (12), both rolls being motor-driven and said first roll (11) being shiftable axially by the action of a motive means (16), and a transducer (25) located along said (15) proximate to the first roll (11) and mounted in an adjustable manner on a guide (26) extending parallel to the axis of the first roll (11) to issue a signal correspondingly with the fabric position, said motive means (16) being controlled by said signal.

IPC 1-7  
**B65H 23/02**; **D06B 3/32**

IPC 8 full level  
**B65H 23/02** (2006.01); **D06B 3/32** (2006.01)

CPC (source: EP)  
**B65H 23/0212** (2013.01); **D06B 3/32** (2013.01)

Citation (search report)  
• [X] CH 667478 A5 19881014 - BENNINGER AG MASCHF  
• [Y] US 3727817 A 19730417 - TIBAVIDO R  
• [A] GB 1300011 A 19721220 - KNOX INC [US]  
• [A] GB 1148837 A 19690416 - GPE CONTROLS INC [US]

Cited by  
CN102753334A; GB2255789A; EP1416080A3; FR2681617A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0392161 A1 19901017**; IT 1230761 B 19911029; IT 8919490 A0 19890220

DOCDB simple family (application)  
**EP 90103073 A 19900216**; IT 1949089 A 19890220