

Title (en)  
Spinning machine and table holder

Title (de)  
Spinnereimaschine und Tischaufnahme

Title (fr)  
Métier à filer et support de table

Publication  
**EP 2886689 B1 20180228 (DE)**

Application  
**EP 14197920 A 20141215**

Priority  
DE 102013114329 A 20131218

Abstract (en)  
[origin: CN104726974A] The invention provides a spinning machine, especially a ring spinning machine, which comprises a plurality of adjacently arranged drafting arrangements in a punch (12), a driven lower cylinder, and an upper roller controlled by a shuttle carriage and arranged on the lower cylinder to press against the lower cylinder so as to form a nipper bite. Within the main drafting zone of the drafting arrangements, a guide device (1) is arranged on each of bottom and top aprons (6, 7). The guide device (1) conveys a doubling thread belt (13) driven by the drafting arrangements along the running direction for a roller pair (3) by means of a guide table (10) of a bottom apron (7). The guide table (10) is extended along the plurality of drafting arrangements. A corresponding guide table receiving element (11) is provided with a contact surface (11.2) fixed on the punch (12), and a receiving part (11.1) that acts together with a corresponding access element (10.1) on the guide table (10).

IPC 8 full level  
**D01H 5/88** (2006.01)

CPC (source: EP)  
**D01H 5/88** (2013.01)

Cited by  
CN113481633A; DE102020117391A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2886689 A1 20150624; EP 2886689 B1 20180228**; CN 104726974 A 20150624; CN 104726974 B 20181211;  
DE 102013114329 A1 20150618

DOCDB simple family (application)  
**EP 14197920 A 20141215**; CN 201410775681 A 20141215; DE 102013114329 A 20131218