

Title (en)
Flat knitting machine with lighting device

Title (de)
Flachstrickmaschine mit Beleuchtungseinrichtung

Title (fr)
Machine à tricoter rectiligne avec dispositif d'éclairage

Publication
EP 2669414 A1 20131204 (DE)

Application
EP 12170050 A 20120530

Priority
EP 12170050 A 20120530

Abstract (en)
The machine has machine carriages (30) moved over rear and front needle beds (4, 5) for controlling needle movements. An illumination device (33) is adjustably arranged at the carriages for illuminating a knitting chamber below the carriages. The illumination device is switched manually and/or by a machine controller and/or a knitting program. The illumination device comprises sealing strips. The illumination device is arranged at the carriages over the rear and front needle beds. The illumination device is provided with LEDs as lights.

Abstract (de)
Eine Flachstrickmaschine mit mindestens zwei gegenüberliegenden Nadelbetten (4, 5) und mit einem über die Nadelbetten (4, 5) hinweg bewegbaren Maschinenschlitten (30) zur Steuerung mindestens der Nadelbewegungen, wobei am Schlitten (30) mindestens eine Beleuchtungseinrichtung (33) zur Ausleuchtung des Strickraums unterhalb des Schlittens (30) angeordnet ist.

IPC 8 full level
D04B 7/00 (2006.01)

CPC (source: EP)
D04B 7/00 (2013.01)

Citation (search report)
[A] DE 3535672 C1 19870430 - STOLL & CO H

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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EP 2669414 A1 20131204; EP 2669414 B1 20140709; CN 103628245 A 20140312; CN 103628245 B 20160504

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EP 12170050 A 20120530; CN 201310208470 A 20130530