

Title (en)

Lighting device for a machine for producing products of the tobacco industry

Title (de)

Leuchteneinrichtung an einer Produktionsmaschine zum Herstellen von Produkten der Tabak verarbeitenden Industrie

Title (fr)

Dispositif d'éclairage pour machines de production de l'industrie du tabac

Publication

EP 1481598 B1 20070725 (DE)

Application

EP 04090206 A 20040522

Priority

- EP 04090206 A 20040522
- EP 03090157 A 20030524

Abstract (en)

[origin: EP1481598A1] Illumination arrangement (2) for a tobacco product production machine has a system of lamps (L1-9) fixed to the machine in order to observe machine elements or passing products with a machine operating cycle. Each lamp is configured as a light diode or semiconductor light source, while the arrangement has a control unit (3) for selectable adjustable operation of the lights. The lights can be configured to produce a permanent light or a stroboscopic light, the frequency of which is matched to the machine operating frequency.

IPC 8 full level

A24C 5/00 (2006.01); **A24C 5/31** (2006.01)

CPC (source: EP)

A24C 5/00 (2013.01); **A24C 5/31** (2013.01)

Cited by

EP1952986A1; CN104296011A; DE102010046328A1; EP3251852A1; US7812853B2; US10189671B2

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