

Title (en)

PRODUCTION MACHINE HAVING AN OPERATING STATE WARNING LIGHT DEVICE

Title (de)

PRODUKTIONSMASCHINE MIT EINER BETRIEBSZUSTANDSWARNLEUCHTVORRICHTUNG

Title (fr)

MACHINE DE PRODUCTION COMPORTANT UN DISPOSITIF TÉMOIN LUMINEUX D'ÉTAT DE FONCTIONNEMENT

Publication

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Application

**EP 11740567 A 20110727**

Priority

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- EP 2011003751 W 20110727

Abstract (en)

[origin: WO2012019705A1] The invention relates to a production machine (12), in particular a machine tool or the like, comprising a machine housing (13) for at least partially enclosing the production machine (12) and an operating state warning light device (1) for visually indicating at least one operating state of the production machine (12), in particular a plurality of different operating states, wherein at least one warning light element (1) designed as a light-emitting diode (1) and having a warning light surface is provided, wherein the warning light element (1) is arranged on a substrate layer, wherein the warning light element (1) has at least one luminous layer, which emits a warning light and which is arranged between a first electrode and a second electrode, in particular a cathode and an anode, wherein better perceptibility than in the prior art is achieved. This is achieved according to the invention in that the machine housing (13) comprises at least one warning light element (1) and in that the electrode surfaces of the electrodes substantially correspond to the warning light surface of the warning light element (1) and in that at least one of the electrodes is translucent and/or transparent.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2012019705A1

Cited by

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DOCDB simple family (publication)

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