

Title (en)

IRRADIATION DEVICE FOR FINGERNAILS OR TOENAILS

Title (de)

BESTRAHLUNGSGERÄT FÜR FINGER- ODER FUSSNÄGEL

Title (fr)

DISPOSITIF D'IRRADIATION DESTINE AUX ONGLES DU PIED OU DE LA MAIN

Publication

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Application

EP 05742287 A 20050512

Priority

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- DE 202004008982 U 20040605

Abstract (en)

[origin: WO2005120286A1] The invention relates to an irradiation device for curing polymerisable compounds that have been applied to fingernails or toenails, said device using light emitting diodes (LEDs), which emit blue or UV-A light, for the irradiation process. The irradiation device can comprise a housing consisting of plastic or metal. A support surface, which is situated on a base plate (3) and supports a hand or foot (2), can be inserted into said housing in an appropriate position, so that the fingernails or toenails can be irradiated from above with the blue or UV-A light that is emitted by the light emitting diodes (7). The protective hood (4) that covers the fingernails or toenails can be fixed or swung open.

IPC 8 full level

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