

Title (en)
METHOD FOR PARAMETERING A SKIN TREATMENT DEVICE USING LIGHT SOURCES

Title (de)
VERFAHREN ZUR PARAMETRISIERUNG EINER HAUTBEHANDLUNGSVORRICHTUNG UNTER VERWENDUNG VON LICHTQUELLEN

Title (fr)
PROCEDE DE PARAMETRAGE D'UN DISPOSITIF DE TRAITEMENT DE LA PEAU UTILISANT DES SOURCES LUMINEUSES

Publication
EP 1763380 A1 20070321 (FR)

Application
EP 05787442 A 20050704

Priority
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• FR 0407394 A 20040702

Abstract (en)
[origin: WO2006008414A1] A skin treatment device uses a light source (26) constituted of a low-pressure xenon discharge tube or of any other gas that permits the generation of luminous discharge. The method for parametering this device comprises the following steps consisting of: acquiring image data from an area of the skin (50) by means of a color CCD camera (4); extracting luminance and chrominance data; weighting these data with the items of information specific to a treated individual, and; calculating the parameters of the light source from the obtained weighted data.

IPC 8 full level
A61N 5/06 (2006.01)

CPC (source: EP)
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Citation (search report)
See references of WO 2006008414A1

Cited by
US10486174B2; US10092082B2; US8007062B2; US8915562B2; US10016046B2; US11147357B2; US11445802B2; US8184901B2; US8582830B2; US9449382B2; US10043292B2; US10163230B2; US10467779B2

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