

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
06 March 2025 (06.03.2025)

(10) International Publication Number
WO 2025/045665 A8

- (51) International Patent Classification:
A61N 5/06 (2006.01) *A61N 5/067* (2006.01)
- (21) International Application Number:
PCT/EP2024/073364
- (22) International Filing Date:
20 August 2024 (20.08.2024)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
23193535.4 25 August 2023 (25.08.2023) EP
2319853.4 21 December 2023 (21.12.2023) GB
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- (81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CV, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, MG, MK, MN, MU, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO,

(54) Title: LOW POWER LASER THERAPY DEVICE WITH UNIFORM INTENSITY DISTRIBUTION

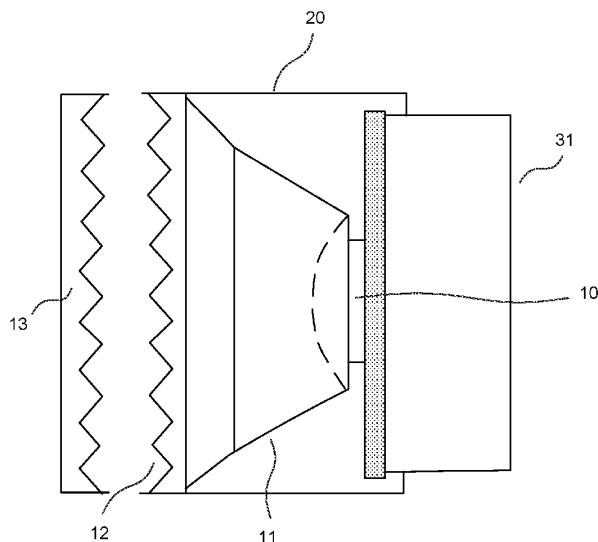


FIG. 2

(57) Abstract: Low power laser therapy device, which comprises at an optical system (20), the optical system comprising a laser light source (10), a beam expander (11) in front of said light sources, a raster arrangement of first light scattering elements (12) on the frontal surface of the beam expander, and the device comprise a housing (31) around the optical system (20) having a mouth opening covered by a closing member, wherein in front of the optical system (20) a second light scattering element (13) is arranged that fills said mouth opening, and the beam expander (11) and the first and second light scattering elements (12, 13) are made from transparent material that does not affect the polarization of light rays passing therethrough.

[Continued on next page]

RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH,
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS,
ZA, ZM, ZW.

- (84) Designated States** (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, ME, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Published:

- *with international search report (Art. 21(3))*
- *in black and white; the international application as filed contained color or greyscale and is available for download from PATENTSCOPE*

(48) Date of publication of this corrected version:

17 April 2025 (17.04.2025)

(15) Information about Correction:

see Notice of 17 April 2025 (17.04.2025)