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(71) Applicants *(for all designated States except US)*: **PHOTOCURE ASA** [NO/NO]; Hoffsveien 48, N-0377 Oslo (NO). **PROANALYSIS AS** [NO/NO]; Thormøhlensgt.55, N-5008 Bergen (NO).

(71) Applicant *(for MG only)*: **JACKSON, Robert, Patrick** [GB/GB]; Frank B. Dehn & Co., 179 Queen Victoria Street, London EC4V 4El (GB).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **GROSETH, Morten** [NO/NO]; AmagerveiEN 2D, N-0771 Oslo (NO). **SKEIDSVOLL, Jarle** [NO/NO]; Kleppe, N-5282 Lonevåg (NO). **WEDBERG, Torolf, C.** [NO/NO]; Hjellestadveien 185b, N-5258 Blomsterdalen (NO). **BRÆNDEN, Jon, Erik** [NO/NO]; Kjelsåsveien 95C, N-0491 Oslo (NO).

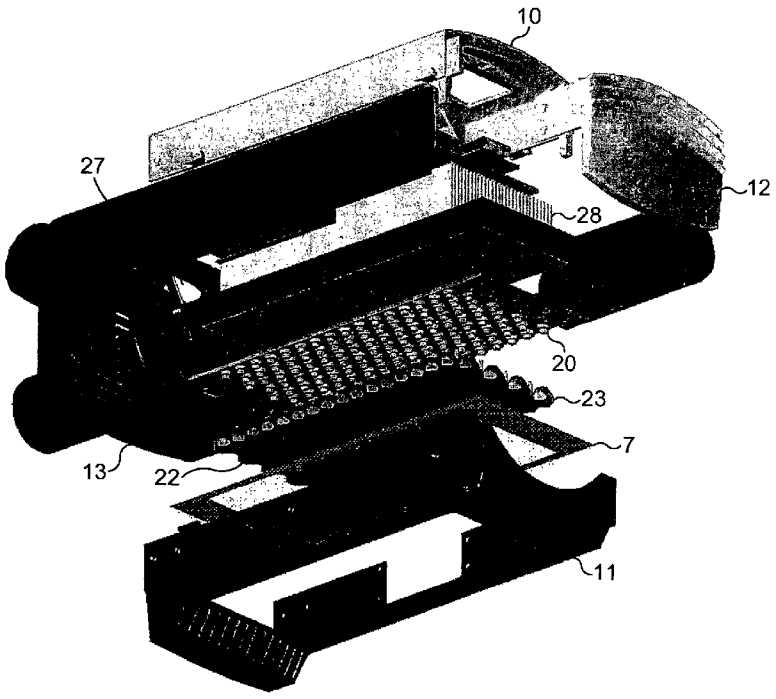
(74) Agents: **FRANK B. DEHN & CO.** et al.; 179 Queen Victoria Street, London EC4V 4EL (GB).

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(54) Title: PHOTODYNAMIC THERAPY LAMP




(57) Abstract: A photodynamic therapy lamp has a cover (10, 11, 12, 13) which contains a light source formed from two arrays (20) of LEDs (21). The LEDs are arranged in a honeycomb pattern and have a peak wavelength of 630-640 nm. Beneath the LEDs is a lens pack (22) containing a lens (23) for each LED. Beneath this is a diffuser (7). The lenses are arranged in a honeycomb pattern and serve to concentrate the light in a substantially parallel and narrow beam.

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