

Title (en)  
INTERNAL ULTRAVIOLET THERAPY

Title (de)  
INTERNE UV-THERAPIE

Title (fr)  
THÉRAPIE INTERNE PAR ULTRAVIOLETS

Publication  
**EP 3893993 A4 20220223 (EN)**

Application  
**EP 20877251 A 20201008**

Priority

- US 201962915448 P 20191015
- US 202062992861 P 20200320
- US 202062993595 P 20200323
- US 202063000788 P 20200327
- US 202063012727 P 20200420
- US 2020054758 W 20201008

Abstract (en)  
[origin: WO2021076399A1] A UV light delivery device for performing intra-corporeal ultraviolet therapy is provided. The device includes an elongated body separated by a proximal end and a distal end. The device also includes a UV light source configured to be received at the receiving space. In some examples, the UV light source is configured to emit light with wavelengths with significant intensity between 320 nm and 410 nm and is utilized in conjunction with an endotracheal tube or a nasopharyngeal airway.

IPC 8 full level  
**A61N 5/06** (2006.01)

CPC (source: EP IL)  
**A61N 5/0603** (2013.01 - EP IL); **A61N 5/0624** (2013.01 - EP IL); **A61N 2005/0604** (2013.01 - EP IL); **A61N 2005/0608** (2013.01 - EP IL); **A61N 2005/0609** (2013.01 - EP IL); **A61N 2005/061** (2013.01 - EP IL); **A61N 2005/0611** (2013.01 - EP IL); **A61N 2005/0652** (2013.01 - EP IL); **A61N 2005/0661** (2013.01 - EP IL)

Citation (search report)

- [X] US 2006167531 A1 20060727 - GERTNER MICHAEL [US], et al
- [X] US 2006047329 A1 20060302 - KRESPI YOSEF [US], et al
- See also references of WO 2021076399A1

Cited by  
US11992699B2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2021076399 A1 20210422**; AU 2020365930 A1 20220407; CA 3157726 A1 20210422; CN 114555185 A 20220527; EP 3893993 A1 20211020; EP 3893993 A4 20220223; IL 292252 A 20220601; JP 2022552355 A 20221215; MX 2022004328 A 20220426

DOCDB simple family (application)  
**US 2020054758 W 20201008**; AU 2020365930 A 20201008; CA 3157726 A 20201008; CN 202080072362 A 20201008; EP 20877251 A 20201008; IL 29225222 A 20220413; JP 2022522591 A 20201008; MX 2022004328 A 20201008