SG 9612218-9

PCT WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6: A61M 16/04, 16/00 — A1

(11) International Publication Number: WO 95/33506

(43) International Publication Date: 14 December 1995 (14.12.95)

(21) International Application Number: PCT/GB95/01292

(22) International Filing Date: 5 June 1995 (05.06.95)

(30) Priority Data:
9411215.8 4 June 1994 (04.06.94) GB

(71)(72) Applicant and Inventor: BRAIN, Archibald, Ian, Jeremy [GB/GB]; Sandford House, Fran Court Gardens, Longcross Road, Longcross, Chertsey, Surrey KT16 0DJ (GB).

(74) Agents: WEST, Alan, H. et al.; R G C Jenkins & Co., 26 Caxton Street, London SW1H ORJ (GB).

(81) Designated States: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TT, UA, UG, US, UZ, VN, European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG), ARIPO patent (KE, MW, SD, SZ, UG).

Published
With international search report.
With amended claims.

RTMP + annexes + IPER

(54) Title: A FIBREOPTIC INTUBATING LARYNGEAL MASK AIRWAY

(57) Abstract

A laryngeal mask airway has an airway tube (3) substantially aligned with which there are provided one or two channels (6) containing fibreoptic bundles (7, 8) for emitting and receiving light which is directed into the mask aperture in order to provide a monoscopic or stereoscopic view of the laryngeal anatomy, to facilitate intubation of the trachea while maintaining ventilation of the lungs through the laryngeal mask, or to permit diagnosis or treatment of laryngeal or upper airway pathology.

