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CC Invention ☒ CCA ☒ CLC ☐ CLD ☐ CLF ☐ CLG ☐ CLH ☐ CLJ ☐ CLK ☐ CLM ☐ CLN ☐ CLO ☐ CLP ☐ CLQ ☐ CLR ☐ CLS ☐ CLT ☐ CLU ☐ CLV ☐ CLW ☐ CLX ☐ CLY ☐ CLZ ☐

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PT ☐

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UC ☐

KW ☐

Free Query (SPOQUE Language) ☐

Other Patent Databases ☐

Database Search query

Search in PATENT Target Databases

Concept 1

CONCEPT 1 : Concept 1

EN - apnea and (device+ or apparatus+ or system+) and methode

DE -

FR -

CONCEPT 2 : Concept 2

EN - (EMGsd or electromyograph+) and (SPO2 or oxygen saturation) and (ECG or EKG or electrocardiograph+)

DE -

FR -

XRef - Search Recording ON

Databases	SS	Status	Results	Query	Comment
IPATER	1		56325	APNEA	(Direct Search)
	2		3	APNEA AND (DEVICE+ OR APPARATUS+ OR SYSTEM+) AND METHOD...	(Direct Search)
	3		0	APNEA AND (DEVICE+ OR APPARATUS+ OR SYSTEM+) AND METHOD...	No result (Direct Search)
	4		52361	APNEA AND (DEVICE+ OR APPARATUS+ OR SYSTEM+) AND METHOD...	(Direct Search) Concept 1 : Concept 1
	5		0	(EMGSD OR ELECTROMYOGRAPH+) AND HEART RATE AND SPO2 OR...	No result (Direct Search) Concept 2 : Concept 2
	6		52361	(1 Facet(s) (4) OR (5))	1 Facet: (Direct Search)
	7		0	(2 Facet(s) (4 AND 5))	2 Facet(s): No result (Direct Search)
	8		618	(EMGSD OR ELECTROMYOGRAPH+) AND (SPO2 OR OXYGEN SATURA...	(Direct Search) Concept 2 : Concept 2
	9		52665	(1 Facet(s) (4) OR (5))	1 Facet: (Direct Search)
	10		314	(2 Facet(s) (4 AND 8))	2 Facet(s): (Direct Search)
	11		500	(EMGSD OR ELECTROMYOGRAPH+) AND (SPO2 OR OXYGEN SATURA...	(Direct Search) Concept 2 : Concept 2
	12		52394	(1 Facet(s) (4) OR (11))	1 Facet: (Direct Search)
	13		267	(2 Facet(s) (4 AND 11))	2 Facet(s): (Direct Search)

91 Families Selected.

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W09846245 W56329352 U55958902 U5200299033 EP1009411 D

W09846245 W56329352 U55958902 U5200299033 EP1009411 DE69830660T JP2001507364 A0102221 AT928241T

BIB 1/1

PN - W09846245 A1 19981022

TI - METHOD AND COMPOSITION FOR TREATING SLEEP APNEA

TIFR - PROCEDURE AND COMPOSITION FOR TREATMENT OF THE APNEA DUE TO SOMNOL

AB - Application of synthetic or naturally occurring lung surfactant to the posterior pharyngeal region prior to a period of sleep significantly reduces episodes of sleep disturbance resulting in apnea or hypopnea. The present invention provides lung surfactant in a convenient applicator container for easy use and storage. Incidents of oxygen desaturation are reduced, thereby lowering the risks of apnea-associated pathologies.

ABFR - La présente invention concerne l'application d'un agent tensioactif pulmonaire naturel ou synthétique, à une région pharyngée postérieure avant une période de sommeil, réduisant ainsi considérablement les épisodes de sommeil perturbé donnant lieu à apnée ou hypopnée. La présente invention concerne également un agent tensioactif pulmonaire dans un récipient applicateur approprié, d'utilisation et de stockage faciles. On arrive ainsi à réduire les incidents de désaturation d'oxygène, ce qui abaisse d'autant les risques de pathologies associées à une apnée.

CCI AG1K38/1709 : AG1K39/005 : AG1K31/685

PA - WISCONSIN ALUMNI RES FOUND [US]

IN - MEYER KETH C; BADR M SAFWAN

CT - [US] [SR] (A1)
XP002910502 [AV];
JP63208524 A 00000000 [Y]

CTNP - [US] [SR] (A1)
[Y] - DATABASE STN HCAPLUS, Database accession no. 111-127039, XP002910502

AP - WO1998U507735 19980416

PR - US19970834369 19970416

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WORLD INTELLECTUAL PROPERTY ORGANIZATION

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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(54) Title: METHOD AND COMPOSITION FOR TREATING SLEEP APNEA

(57) Abstract: Application of synthetic or naturally occurring lung surfactant to the posterior pharyngeal region prior to a period of sleep significantly reduces episodes of sleep disturbance resulting in apnea or hypopnea. The present invention provides lung surfactant in a convenient applicator container for easy use and storage. Incidents of oxygen desaturation are reduced, thereby lowering the risks of apnea-associated pathologies.

01	WO2016044338	Q
02	US2015150501	Q
03	US2015051449	Q
04	US2014049627	Q
05	EP2698104	Q
06	WO2013152403	Q
07	US2012073574	Q
08	WO2011017701	Q
09	US2010087747	Q
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15	WO2005107590	Q
16	US2003000522	Q
17	WO02065901	Q
18	WO9846245	Q