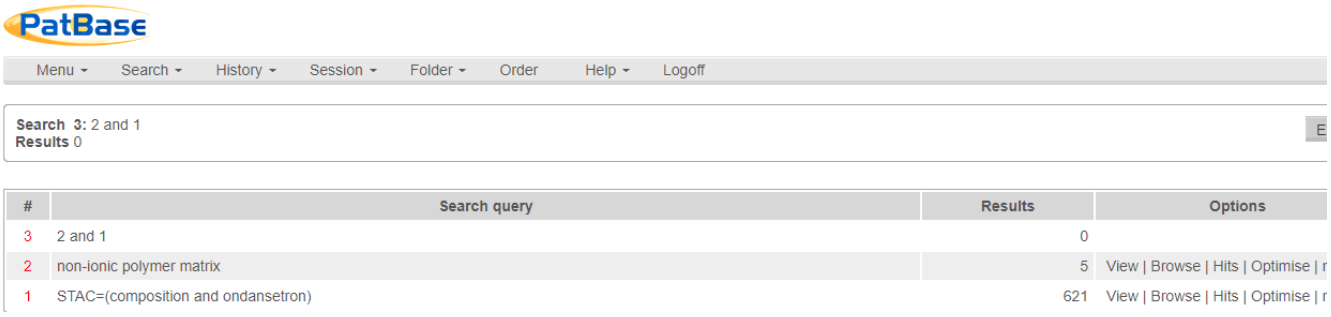
INFORME DE BÚSQUEDA DE PATENTES					
N° de solicitud: NC2016/0002210					
CRITERIOS PARA LA BÚSQUEDA (anexar pantallazo o reporte en PDF, junto con los boléanos utilizados)**					
Palabras clave utilizadas	COMPOSITION AND ONDANSETRON; SALT DISPERSED; NON_IONIC POLYMER MATRIX.				
CLASIFICACIONES UTILIZADAS PARA LA BÚSQUEDA	**CIP:** A61K31/4178; A61K9/16				
	CPC (Opcional):				
DOCUMENTOS CONSIDERADOS RELEVANTES (documentos patentes, literatura no patente, etc…)					
Informes/Base de datos	N° de solicitud/ Autor*	Fecha de Publicación/Presentación (DD/MM/AAAA)	Reiv. afectadas (con indicación, si procede, de las partes relevantes)		Categoría especiales de los documentos citados**
PATBASE; ORBIT; ESPACENET, STN y USPTO	WO2009118763	1/Octubre/2009	1 a 6 NIVEL INVENTIVO		Y
	US6090411	18/Julio/2000	1 a 6 NIVEL INVENTIVO		Y
** Categorías especiales de documentos citados:					
"A" documento que define el estado general de la técnica no considerado como particularmente relevante. **"E"** solicitud de patente o patente anterior pero publicada en la fecha de presentación internacional o en fecha posterior. **"P"** documento publicado antes de la fecha de presentación internacional pero con posterioridad a la fecha de prioridad reivindicada.			**"X"** documento particularmente relevante; la invención reivindicada no puede considerarse nueva o que implique una actividad inventiva por referencia al documento aisladamente considerado. **"Y"** documento particularmente relevante; la invención reivindicada no puede considerarse que implique una actividad inventiva cuando el documento se asocia a otro u otros documentos de la misma naturaleza, cuya combinación resulta evidente para un experto en la materia.		

Literatura no patente *Se incluye entre otros, toda la referencia de la literatura no patente.	--
Fecha del reporte de búsqueda:	13/02/2019

PATBASE



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Search 2: *"non- ionic polymer matrix"* **1-5 of 5**

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1) Family number: 55880341 (US2015216992A) Similar • Translate • Full-te

Title: [EN] EXTENDED RELEASE COMPOSITIONS OF AN AMINOALKYL NITRATE

Abstract: Source: US2015216992A [EN] The present invention relates to extended release compositions of an amino-C2-C6-alkyl nitrate and of pharmaceutically acceptable salt thereof, in particular 2-aminoethyl nitrate, and to fixed dose combinations with further pharmaceutically active drug substances. 2-Aminoethyl nitrate does not provoke nitrate tolerance, but has a very short half life in physiological systems.

ORBIT

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Menu Explorer Patent family searches (FamPat)

Searches
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Search Step	Result(s)	Query	Assistant	Source	Action
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3	275	1 AND 2	Search history	FAMPAT	Show results • Modify
2	2944	(COMPOSITION AND ONDANSETRON)/BI/SA/KEYW/IN/PA	Easy search	FAMPAT	Show results • Modify
1	40627	(NON_IONIC AND POLYMER AND MATRIX)/BI/SA/KEYW/IN/PA	Easy search	FAMPAT	Show results • Modify

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- 2001-2005 (0)

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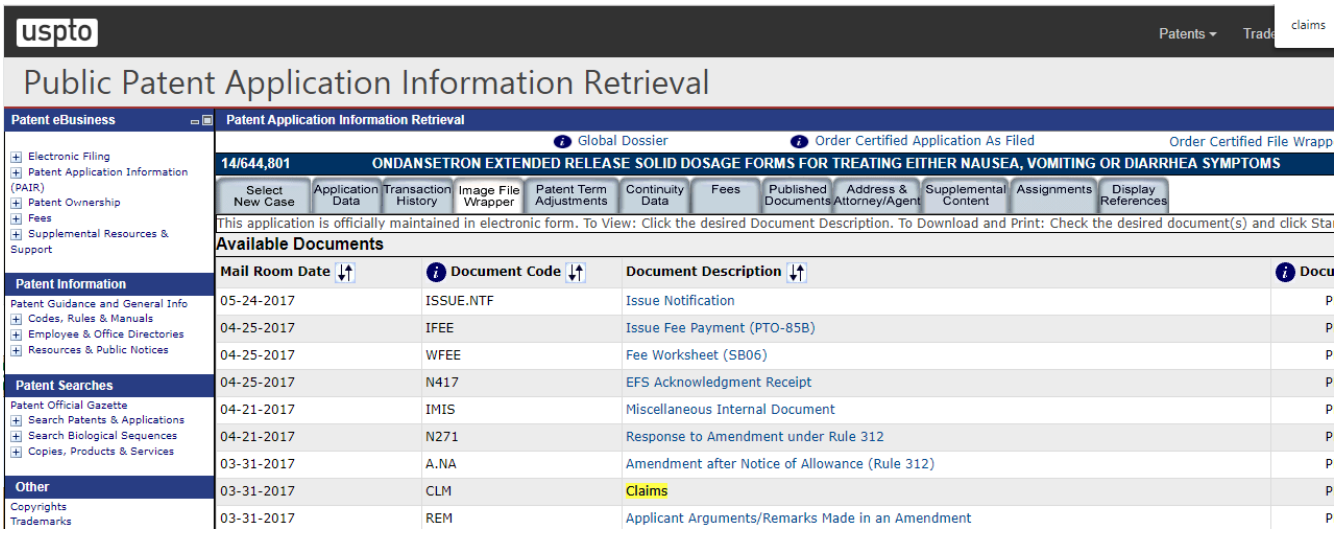
#	Title	Publication number	1st app. date	Applicant/Assignee	Relevanc score	Litigation
1	Ondansetron extended release solid dosage forms for treating either nausea, vomiting or diarrhea symptoms	CA2941829	2015-03-11	RED HILL BIO ...	100 %	
2	Antiemetic extended release solid dosage forms	US20140271887	2014-03-14	RED HILL BIO ...	71 %	
3	Diethylstilbestrol dosage form and use for the treatment of prostate or breast cancer	US20100112050	2009-10-29	ANERGY PHAR...	44 %	

Ondansetron extended release solid symptoms

ESPACENET

Documents cited:	**Search**	[XPI] WO2014181195 (REDHILL BIOPHARMA LTD [IL]) [XP] 1,3,4,6,7,9,10 * page 1, line 10 - page 6, line 12 * * page 9, line 21 - line 26 * * page 10, line 19 - page 11, line 9 * * page 19, line 24 - line 25 * * example - * [I] 1-10;
		[A] - ELIZABETH HAINES ET AL, "Evaluating outcomes associated with a discharge action plan employing single-dose home use of ondansetron in patients with acute gastroenteritis", OPEN ACCESS EMERGENCY MEDICINE, (20120301), doi:10.2147/OAEM.S27462, page 1, XP055406806 [A] 1-10 * abstract * * page 1, paragraph I - page 2, column r, paragraph 1; table 1 * **DOI:** http://dx.doi.org/10.2147/OAEM.S27462
	International search	[XY] WO2009118763 (PANACEA BIOTEC LTD [IN], et al) [X] 1, 3, 6-11 * p 6, ln 15 p 15, ln 11; p 15, ln 26; p 16, ln 8-9; p 16, ln 17-20; p 23, ln 9 to p 25, ln 13; Exemple 4, Parts A-D * [Y] 2, 4, 5, 12-16;
		[Y] US2011160264 (MYERS GARRY L [US], et al) [Y] 12-13, 16 * para [0019], para [0064]-[0067] *;
		[Y] US2010291208 (WANG JINGANG [CN], et al) [Y] 5 * para (0038], [0040], Example 1 *;
		[Y] US2008200508 (RARIY ROMAN V [US], et al) [Y] 2, 4 * para [0081], [0083], [0131]-[0134], [0142], Example 2; Example 7 *;
		[Y] US2004147510 (LANDAU STEVEN B [US], et al) [Y] 14 * para [0002] *;
		[Y] US2013156854 (KULKARNI SHIRISHKUMAR [IN], et al) [Y] 1-16 * para [0015] - [0074] *;
		[Y] US2008044470 (PETEREIT HANS-ULRICH [DE], et al) [Y] 1-16 * para [0006] - [0146] *
		[Y] - MAXTON et al., "Selective 5-hydroxytryptamine antagonism: a role in irritable bowel syndrome and functional dyspepsia'.", Alimentary Pharmacology and Theraputics., (19960000), vol. 10, no. 4, ISSN 0269-2813, pages 595 - 599, XP002098636 [Y] 15-16 * . * **DOI:** http://dx.doi.org/10.1046/j.1365-2036.1996.30172000.x

USPTO



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1. Patent 2014 Injection composition containing amino acids and glucose solution of inorganic salts for parenteral nutrition

Feng, Wei • Zhang, Xiaolin • Chen, Jianrong • Zhao, Li
Liaoning Haisco Pharmaceutical Co., Ltd., China (CN)
Faming Zhuanli Shenqing, pp. 8 *In Chinese*
2014:351490 (DN 160:447910)

Abstract

The invention belongs to the tech. field of medicine, primarily relates to an injection compn. for parenteral nutrition.The title injection compn. is composed of 2 bags of liq.The first bag contains amino acid soln. 200mL, including isoleucine 1.12, alanine 1.24, tryptophan 0.26, leucine 2.5, proline 0.66, valine 0.9, lysine acetate 2.48, aspartic acid 0.76, arginine 1.58, methionine 0.7, glycine 2.14, histidine 1.2, phenylalanine 1.87, cysteine 0.2, serine 0.44, threonine 1.3, glutamic acid 1.3, tyrosine 0.07g, and silver ions 50-200ppm.The second bag contains 15% glucose soln. of inorg. salts 800mL, including anhyd. glucose 120, sodium chloride 2.92, potassium acetate 2.16, potassium dihydrogen phosphate 1.088, magnesium sulfate 0.74, calcium gluconate 1.792g, and zinc sulfate 5.752mg.The silver ion is added by form of silver nitrate or silver-EDTA complexes.This invention improves stability and safety of compatibility from the source; the prepd. parenteral nutritional injection compn. can be used in clin. drug with safety and compatibility, thereby improving the clin. use safety, suitability and convenience.

Supplementary Terms: injection compn parenteral nutrition amino acid silver ion

Substance Indexing

7440-44-0, Activated Carbon

Notes: activated; Injection compn. contg. amino acids and glucose soln. of inorg. salts for parenteral nutrition

Roles: Other Use, Unclassified (NUU),Uses (USES)

127-08-2, Potassium acetate
147-85-3, L-Proline
14701-21-4, Silver ion
More

Notes: Injection compn. contg. amino acids and glucose soln. of inorg. salts for parenteral nutrition

Roles: Biological Study (BIOL),Biological Use, Unclassified (BUU),Therapeutic Use (THU),Uses (USES)