# (11) EP 2 179 726 A3

#### (12)

## **EUROPEAN PATENT APPLICATION**

- (88) Date of publication A3: 26.09.2012 Bulletin 2012/39
- (43) Date of publication A2: 28.04.2010 Bulletin 2010/17
- (21) Application number: 09001035.6
- (22) Date of filing: 23.12.1996

(51) Int Cl.:

A61K 9/20 (2006.01) A61K 8/73 (2006.01) A61P 3/06 (2006.01) A61K 31/715 (2006.01) A61K 35/74 (2006.01)

(84) Designated Contracting States:

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Designated Extension States:

**AL LT LV RO SI** 

- (30) Priority: 26.12.1995 US 9231 P
- (62) Document number(s) of the earlier application(s) in accordance with Art. 76 EPC: 96944880.2 / 0 869 775
- (27) Previously filed application: 23.12.1996 PCT/US96/20245

- (71) Applicant: BLOCK DRUG COMPANY, INC. West Trenton, New Jersey 08628 (US)
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### (54) Dietary fiber inulin delivery system

(57) A delivery system and method for delivering soluble dietary fibers in a chewable tablet form which is palatable and demonstrates a high degree of consumer acceptability.

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# **EUROPEAN SEARCH REPORT**

Application Number EP 09 00 1035

AL) * e A PAT vol 31 & LTD 14 * a A US 3 M * a * e A WO S.A * a	5 422 346 A (MITO 6 June 1995 (1995) (1995) (1995) (1995) (1995) (1995) (1995) (1995) (1995) (1995) (1997)	25-06-06) 2 * * JAPAN  07-31) (MEIJI SEI -03-14) R ET AL) -03)		T 1-12 1-12	INV. A61K9/20 A61K31/715 A61K8/73 A61K35/74 A61P3/06
vol 31 & LTD 14 * a A US 3 M * a * e A WO S.A * a	1. 1995, no. 6, July 1995 (1995-6 JP 07, 069902, A, 0), March 1995 (1995-6 bstract * 4 021 545 A (NAIF May 1977 (1977-05-6 bstract * examples 4-6 * 93/02566 A (RAFFI A) 18 February 199	07-31) (MEIJI SEI -03-14)  R ET AL) -03)	KA KAISHA		
3 M * a * e A WO S.A * a	May 1977 (1977-05- Abstract * Examples 4-6 * 93/02566 A (RAFFI A) 18 February 199	-03)  NERIE TIRLE		1-12	
S.A * a	A) 18 February 199	NERIE TIRLE			
-	examples I,VIII *	93 (1993-02-	MONTOISE 18)	1-12	TECHNICAL FIELDS SEARCHED (IPC)
19	550 113 A (M. MAN November 1895 (18 example I *			1-12	A61K
[DE	195 14 274 A1 (KF ]) 24 October 199 examples 1,2 *			1-12	
	5 561 226 A (NITS October 1996 (1996		·T])	1-12	
	present search report has be	· · · · · · · · · · · · · · · · · · ·			
	e Hague		npletion of the search	Bo	Examiner Onzano, Camilla
CATEGO X : particularly Y : particularly document o	DRY OF CITED DOCUMENTS  y relevant if taken alone y relevant if combined with anothe of the same category cal background		T: theory or princ E: earlier patent after the filing D: document cite L: document cite	piple underlying the document, but pul date d in the application d for other reason	e invention blished on, or



# **EUROPEAN SEARCH REPORT**

Application Number EP 09 00 1035

Category		dication, where appropriate,	Relevant	CLASSIFICATION OF THE APPLICATION (IPC)
Y	SALT HYDROLASE (BSH ISOGENIC LACTOBACIL STRAINS AND ESTIMAT LOWERING THROUGH EN MICROBIAL ECOLOGY I CHICHESTER, GB,	IN VITRO STUDY OF BILE ) ACTIVITY OF BSH LUS PLANTARUM 80 ION OF CHOLESTEROL HANCED BSH ACTIVITY", N HEALTH & DISEASE, nuary 1994 (1994-01-01)	1-12	ATTEMATION (IF 6)
Y	FROM AGAVE VERA-CRU CHOLESTEROL LEVELS ALBINO RATS.",	IN PLASMA & LIVER OF XPERIMENTAL BIOLOGY APR 4338049,	1-12	TECHNICAL FIELDS SEARCHED (IPC)
	The present search report has b	een drawn up for all claims		
	Place of search	Date of completion of the search	<del>'</del>	Examiner
	The Hague	17 August 2012	Bor	ızano, Camilla
X : parti Y : parti docu	ATEGORY OF CITED DOCUMENTS cularly relevant if taken alone cularly relevant if combined with anoth ment of the same category nological background	L : document cited f	cument, but publi te n the application or other reasons	

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## ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 09 00 1035

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

17-08-2012

Patent document cited in search repo		Publication date		Patent family member(s)	Publication date
US 5422346	Α	06-06-1995	NONE		
JP 069902 US 4021545	A A	14-03-1995 03-05-1977	NONE		
WO 9302566	А	18-02-1993	CA DE DE EP IE JP WO	2075445 A1 69118211 D1 69118211 T2 0599830 A1 922561 A1 H07500485 A 9302566 A1	08-02-19 25-04-19 02-10-19 08-06-19 10-02-19 19-01-19
US 550113	Α	19-11-1895	NONE		
DE 19514274	A1	24-10-1996	NONE		
US 5561226	Α	01-10-1996	AT AU CZ DE DE DE ESI HR NO RUI SIS WO	151437 T 1170392 A 2101267 A1 9301472 A3 4101910 A1 59208333 D1 0568574 T3 0568574 A1 2102491 T3 933301 A P940725 A2 H06506236 A 932652 A 2095076 C1 9210024 A 5561226 A 9213005 A1	15-04-19 27-08-19 24-07-19 15-12-19 30-07-19 15-05-19 20-10-19 10-11-19 01-08-19 22-07-19 30-06-19 14-07-19 30-08-19 10-11-19 28-02-19 01-10-19 06-08-19
		icial Journal of the Euro			