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(72) Inventor; and

(71) Applicant : PATEL, Jayendrakumar Dasharathlal
[IN/IN]; B-26, R V Bunglows, Manipura Road, City - Vi-
japur, Dist - Mehsana, Gujarat, Vijapur 382870 (IN).

(72) Inventor: PATEL, Shwetaben Dasharathlal; B-26, R V
Bunglows, Manipura Road, City - Vijapur, Dist - Mehsana,
Gujarat, Vijapur 382870 (IN).

(74) Agent: PATEL, Jayendrakumar Dasharathlal; B-26, R
V Bunglows, Manipura Road, City - Vijapur, Dist - Meh-
sana, Gujarat, Vijapur 382870 (IN).

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DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT,
HN, HR, HU, ID, IL, IN, IR, IS, JP, KE, KG, KN, KP, KR,

KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG,
MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM,
PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC,
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DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU,
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(54) Title: A NOVEL ORAL GASTRORETENTIVE PHARMACEUTICAL DOSAGE FORM

(57) Abstract: A novel oral gastroretentive pharmaceutical dosage form and methods for preparing a novel oral gastroretentive pharmaceutical dosage form are described in present invention. A present inventions also provide a novel gastroretentive dosage form that deliver one or more active substances at same or different release rate by same or different release mechanism for same or different period of time in same or different region of gastrointestinal tract from single drug delivery system, i.e. a dosage form that is relatively flexible with respect to how to obtain a desired release pattern of the same or different active substances.



INTERNATIONAL SEARCH REPORT

International application No.
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A. CLASSIFICATION OF SUBJECT MATTER
A61K9/52 Version=2016.01

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

IPO INTERNAL, PAT SEER

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	D1: US6517866 B1 (PFIZER INC.) 11 Feb 2003 (11.02.2003) Abstract and Claims	1-10
Y	D2: WO2001047498 A2 (PFIZER PROD INC. ET. AL.) 5 Jul 2001 (05.07.2001) Abstract and Claims	1-10
Y	D3: WO1999001113 A1 (PFIZER PROD INC. ET. AL.) 14 Jan 1999 (14.01.1999) Abstract and Claims	1-10
Y	D4: WO2006072878 A1 (RANBAXY LAB LTD ET. AL.) 13 Jul 2006 (13.07.2006) Abstract and Claims	1-10
Y	D5: US20060257475 A1 (BOEHRINGER INGELHEIM INTERNATIONAL GMBH) 16 Nov 2006 (16.11.2006) Abstract and Claims	1-10

☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

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"P" document published prior to the international filing date but later than the priority date claimed	

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Name and mailing address of the ISA/

Indian Patent Office
Plot No.32, Sector 14, Dwarka, New Delhi-110075
Facsimile No.

Authorized officer

E Srihari

Telephone No. +91-1125300200

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Information on patent family members

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Citation	Pub.Date	Family	Pub.Date
US 6517866 B1	11-02-2003	WO 1999001121 A1	14-01-1999
		EP 0999830 A1	17-05-2000
WO 2001047498 A2	05-07-2001	US 20010044474 A1	22-11-2001
		EP 1239839 A2	18-09-2002
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		CA 2290973 A1	14-01-1999