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(71) Applicant (for all designated States except US): **POZEN INC.** [US/US]; 1414 Raleigh Road, Suite 400, Chapel Hill, NC 27517 (US).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **PLACHETKA, John, R.** [US/US]; 31 Silver Creek Trail, Chapel Hill, NC 27514 (US).

(74) Agents: **SAMPLES, Kenneth, H.** et al.; Fitch Even Tabin & Flannery, 120 South Lasalle Street, Suite 1600, Chicago, IL 60603 (US).

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(54) Title: DOSAGE FORM FOR TREATING GASTROINTESTINAL DISORDERS

(57) Abstract: The present invention is directed to drug dosage forms that can be used to treat diseases characterized by abnormal gastric acid secretion. The dosage forms have a core containing a proton pump inhibitor surrounded by an enteric coating or multiple particles containing proton pump inhibitor, each particle being surrounded by an enteric coating. The enteric coating delays the release of drug until the surrounding pH has risen. The tablets also include an outer coating that contains either a proton pump inhibitor or an H2 blocker. The outer coating is designed to rapidly dissolve in a patient's stomach.



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INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC: A61K 9/02(2006.01)

USPC: 424/464

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)

U.S. : 424/464,424/465,424/468,424/471

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)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,632,451 B2 (Penhasi et al) 14 October 2003 (14.10.2003), abstract; column 4, lines 64-66; column 10, lines 18-column 12, line 18; column 19, lines 21-23; column 21, lines 24-29; column 22, lines 18-26 and line 63; column 23 line 10.	1-79



Further documents are listed in the continuation of Box C.



See patent family annex.

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Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Facsimile No. (571) 273-3201

Authorized officer

James W. Rogers, Ph.D.

Telephone No. (571) 271-0000