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(21) International Application Number: PCT/IB96/01496 (22) International Filing Date: 5 December 1996 (05.12.96) (30) Priority Data: 08/570,057 8 December 1995 (08.12.95) US (71) Applicant: BERLEX LABORATORIES, INC. [US/US]; 15049 San Pablo Avenue, P.O. Box 4099, Richmond, CA 94804- 0099 (US). (72) Inventors: ARNAIZ, Damian, O.; 103 Bedford, Hercules, CA 94547 (US). GRIEDEL, Brian, D.; 3400 Richmond Parkway #222, Richmond, CA 94806 (US). SAKATA, Stephen, T.; 3600 Sierra Ridge #1305, Richmond, CA 94806 (US). SHAW, Kenneth, J.; 16 Oakmont Court, San Rafael, CA 94901 (US). ZHAO, Zuchan; 5368 Cerro Sur Drive, El Sobrante, CA 94803 (US).		(81) Designated States: AL, AM, AU, AZ, BB, BG, BR, BY, CA, CN, CZ, EE, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LV, MD, MG, MK, MN, MW, MX, NC, NZ, PL, RO, RU, SD, SG, SI, SK, TJ, TM, TR, TT, UG, UZ, VN, European patent (AT, BE, CH, DE, DK, E, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>

(54) Title: NAPHTHYL-SUBSTITUTED BENZIMIDAZOLE DERIVATIVES AS ANTICOAGULANTS

(57) Abstract

Novel naphthyl-substituted benzimidazole compounds and their pharmaceutically acceptable salts are described herein. This invention is also directed to an anticoagulant composition comprising a naphthyl-substituted benzimidazole compound described herein. The novel compound or its composition has inhibitory activity against human factor Xa or IIa, thereby useful in treating a disease state mediated by factor Xa or IIa.

