(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
21 May 2004 (21.05.2004)

PCT

(10) International Publication Number
WO 2004/041290 A1

(51) International Patent Classification[7]: A61K 31/675, A61P 9/04, 9/10

(21) International Application Number: PCT/EP2003/011147

(22) International Filing Date: 9 October 2003 (09.10.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0214060 8 November 2002 (08.11.2002) FR

(71) Applicant *(for all designated States except US)*: **MERCK PATENT GmbH** [DE/DE]; Frankfurter Strasse 250, 64293 Darmstadt (DE).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **ROUGEMOND, Eric** [FR/FR]; 21 rue Alphonse Daudet, Manissieux, F-69800 Saint Priest (FR). **AMELLAL, Nadial** [FR/FR]; 31 rue des Laitières, Allée des Acacias, F-94300 Vincennes (FR).

(74) Common Representative: **MERCK PATENT GmbH**; Frankfurter Strasse 250, 64293 Darmstadt (DE).

(81) Designated States *(national)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States *(regional)*: ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— *with international search report*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

WO 2004/041290 A1

(54) Title: USE OF FOSINOPRIL TO REDUCE CARDIOVASCULAR EVENTS IN DIALYSIS PATIENTS

(57) Abstract: The invention relates to the use of fosinopril or a pharmaceutically acceptable salt thereof, to reduce the risk of occurrence of a cardiovascular event in dialysis patients, in particular blood dialysis patients, especially patients presenting left-ventricular hypertrophy.