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(71) Applicant *(for all designated States except US)*: **AKZO NOBEL N.V.** [NL/NL]; Velperweg 76, NL-6824 BM Arnhem (NL).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **TIMMERS, Cornelis, Marius** [NL/NL]; Leidsel 14, NL-5351 SN Berghem (NL). **KARSTENS, Willem, Frederik, Johan** [NL/NL]; Hofvijver 35, NL-5346 KB Oss (NL).

(74) Agent: **P.M.G.F. van Wezenbeek**; P.O. Box 20, NL-5340 BH Oss (NL).

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ACTION

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(54) Title: BICYCLIC HETEROAROMATIC COMPOUNDS

(57) Abstract: A bicyclic heteroaromatic compound according to general formula (I), or a pharmaceutically acceptable salt thereof, wherein R^1 is (3-8C)cycloalkyl, (2-7C)heterocycloalkyl, (6-14C)aryl or (4-13C)heteroaryl; all optionally substituted with one or more substituents; R^2 is (1-4C)alkyl, (2-4C)alkenyl, (2-4C)alkynyl, (6-14C)aryl or (4-13C)heteroaryl; R^3 is (1-8C)alkyl, (3-8C)cycloalkyl, (2-7C)heterocycloalkyl, (6-14C)aryl or (4-13C)heteroaryl; Y is CH or N; Z is NH_2 or OH; A is S, N(H), N(R), O or a bond and B is N(H), O or a bond; X1-X2 is C=C, C(O)-NH, NH-C(O), C(O)-O, O-C(O), C=N, N=C or S or O. The compounds of the invention can be used in fertility regulation therapies.