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(54) Title: HETEROCYCLIC SUBSTITUTED PIPERAZINES FOR THE TREATMENT OF SCHIZOPHRENIA

(57) Abstract: This invention relates to compounds of the formula 1 wherein X, Y, Z, A, R', R2, R3, R4, R9, W' and W2 are defined as in the specification, pharmaceutical compositions containing them and their use in the treatment of central nervous system and other disorders.

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