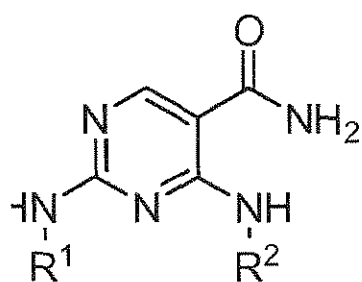


SUBSTITUTED DIAMINOCARBOXAMIDE AND DIAMINOCARBONITRILE
PYRIMIDINES, COMPOSITIONS THEREOF, AND METHODS OF TREATMENT
THEREWITH

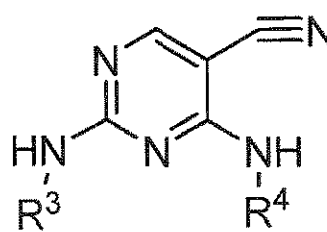
Abstract

Provided herein are Diaminopyrimidine Compounds having the following structures: wherein R1, R2, R3, and R4 are as defined herein, compositions comprising an effective amount of a Diaminopyrimidine Compound, and methods for treating or preventing liver fibrotic disorders or a condition treatable or preventable by inhibition of a JNK pathway.



(I)

or



(IB)