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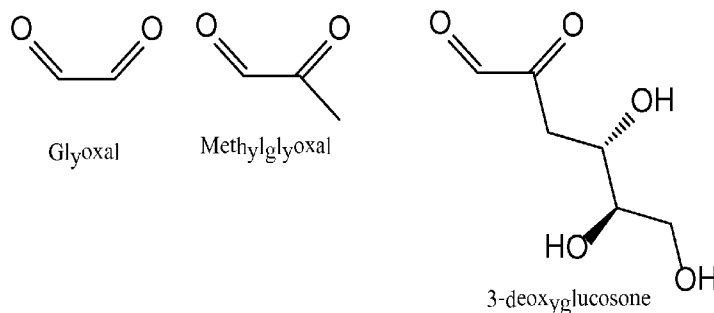
— as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

[Continued on next page]

(54) Title: SEQUESTRANTS OF ADVANCED GLYCATION END PRODUCT (AGE) PRECURSORS

Figure 1

Structures of Representative AGE Precursor Dicarbonyl Compounds



(57) **Abstract:** Sequestrants of AGE precursors comprise amines separated by 2, 3 or 4 carbons. Sequestrants of AGE precursors can be used as pharmaceutical agents and in pharmaceutical compositions. The sequestrants of AGE precursors are particularly useful binding AGE precursors and dietary dicarbonyls in mammals in the gastrointestinal tract for the treatment of ailments such as diabetic neuropathy, chronic renal disease, atherosclerosis, stroke, cataracts, and Alzheimer's disease.



— *of inventorship (Rule 4.17(iv))*

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