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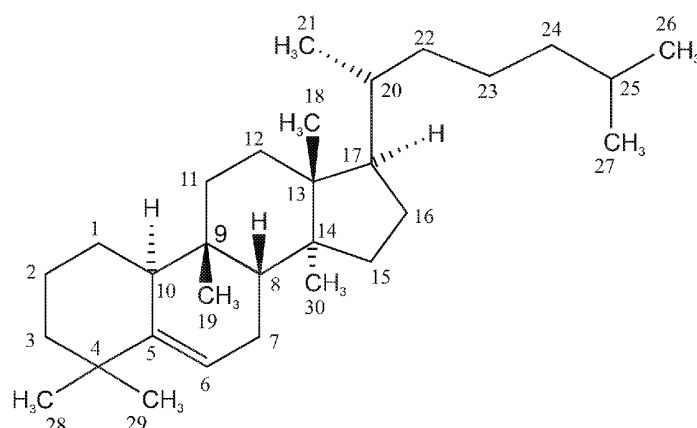
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(54) Title: METHODS OF PRODUCING NATURAL SWEETENERS

FIG. 1



(57) Abstract: Methods for modification of the cucurbitacin biosynthetic pathway by inhibition of cucurbitacin biosynthetic pathway enzymes in plants and plant cells, production of cucurbit plants and plant cells having modified cucurbitacin and cucurbitacin derivatives, plants and plant cells modified thereby and their propagation, and compositions comprising the modified plants and plant cells are provided.

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WO 2025/008823 A1

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