

Title (en)

METHOD FOR GENETICALLY MODIFYING A PLANT

Title (de)

VERFAHREN ZUR GENETISCHEN MODIFIZIERUNG EINER PFLANZE

Title (fr)

PROCEDE DE MODIFICATION GENETIQUE D'UNE PLANTE

Publication

EP 1276882 A2 20030122 (DE)

Application

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- EP 0102148 W 20010226

Abstract (en)

[origin: WO0173086A2] Die vorliegende Erfindung betrifft Nucleinsäuremoleküle, die einen Saccharid-, insbesondere Saccharose-Transporter codieren, Vektoren und Wirtzellen, die diese Nucleinsäuremoleküle enthalten sowie mit den beschriebenen Nucleinsäuremolekülen und Vektoren transformierte Pflanzenzellen und Pflanzen. Weiterhin betrifft die Erfindung Verfahren zur Modifizierung des Saccharid-, insbesondere Saccharose-Transports, in Pflanzen.

[origin: WO0173086A2] he present invention relates to nucleic acid molecules which code for a saccharide-, especially saccharose, transporter. The invention also relates to vectors and host cells which contain said nucleic acid molecules and plants and plant cells that are transformed by means of said nucleic acid molecules and vectors. The invention further relates to methods for modifying the saccharide-, especially saccharose-, transport in plants.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

C07K 14/415 (2013.01 - EP US); **C12N 15/8245** (2013.01 - EP US); **C07K 2319/00** (2013.01 - EP US)

Citation (search report)

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