

Title (en)
METHODS OF IMPROVING THE YIELD OF 2,4-D RESISTANT CROP PLANTS

Title (de)
VERFAHREN ZUR ERHÖHUNG DES ERTRAGS VON 2,4-D-RESISTENTEN NUTZPFLANZEN

Title (fr)
MÉTHODES AMÉLIORANT LE RENDEMENT DE PLANTS CULTIVÉS RÉSISTANTS AU 2,4-D

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Abstract (en)
[origin: WO2013185036A2] This invention is related to methods for improving plant height and/or yield of crop plants which are resistant to herbicide 2,4-D by treating the plants with 2,4-D at application rates which are not harmful to the plants. In particular, provided is a method using 2,4-D application to increase yield of crop plants which express AAD-12 gene for 2,4-D resistance. The method provided is of particular interest for the treatment of crops plants including maize, soybean, spring and winter oil seed rape (canola), sugar beet, wheat, sunflower, barley, and rice.

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