

Title (en)

FUEL NOZZLE DISPENSER USING ULTRASONIC METERING

Title (de)

KRAFTSTOFFABGABEVENTIL MIT ULTRASCHALL DURCHFLUSSENSENSOR

Title (fr)

DISTRIBUTEUR DE CARBURANT A BUSE A COMPTEUR ULTRASONORE

Publication

EP 1124723 A4 20020515 (EN)

Application

EP 99924356 A 19990519

Priority

- US 9911057 W 19990519
- US 8731498 P 19980529

Abstract (en)

[origin: WO9961582A2] The present invention provides transgenic animals in which the normal biological function of one or more tumor suppressors of the patched gene family (herein "ptc gene") have been functionally inactivated such that, while viable at birth and into adulthood, the animal can be induced to form basal cell carcinomas at a significantly higher frequency relative to the wild-type animal, as for example, upon exposure to DNA damaging agents such as non-ionizing (e.g., UV) or ionizing radiation. As described in the pending examples, the heterozygous ptc knockout mice are viable at birth, but are susceptible to higher incidence of cancers when contacted with DNA damaging agents. A salient feature of these animals is that the mice can be induced to form basal cell carcinomas which, histologically, are similar to BCC in humans.

IPC 1-7

B65B 31/00; **B67D 5/56**; **B67D 5/37**; **B67D 5/16**

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Citation (search report)

- No further relevant documents disclosed
- See references of WO 9962767A1

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