

Title (en)
A METHOD OF AND APPARATUS FOR HARVESTING MAMMALIAN CELLS.

Title (de)
VERFAHREN UND VORRICHTUNG ZUM ERNTEN VON MAMMIFERENZELLEN.

Title (fr)
PROCEDE ET DISPOSITIF DE RECOLTE DE CELLULES DE MAMMIFERES.

Publication
EP 0158642 A1 19851023 (EN)

Application
EP 84903224 A 19840813

Priority
US 53577983 A 19830926

Abstract (en)
[origin: WO8501514A1] A technique for harvesting mammalian cells from an artificial substrate using ultrasonic energy in the range of 5 to 20 joules/sq. cm., at an intensity in the range of 30 to 150 mW/sq. cm, and at a frequency in the range of 20 to 60 kHz.

Abstract (fr)
Technique de récolte de cellules de mammifères à partir d'un substrat artificiel, utilisant de l'énergie ultrasonique dans la gamme comprise entre 5 et 20 joules/cm², avec une intensité variable entre 30 et 150 mW/cm² et à une fréquence allant de 20 à 60 kHz.

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C12N 13/00; C12M 3/04

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