

# PAT

Plant Advanced Technologies

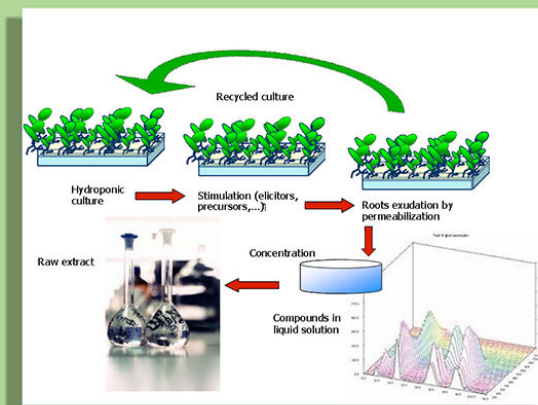
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PAT milking technology (PAT plantes à traire<sup>®</sup>) : active natural compounds production system based on roots exudation of plants grown hydroponically.

(INRA-INPL patent WO 01/33942 A1)



- Plants are grown soilless.
- Stimulation of active compounds contents by elicitation.
- Roots exudation by physical or chemical permeabilization means.
- Collect of the compounds in the liquid solution.
- Plants are not destroyed.



### Sourcing solution:

- Rare and protected species
- High value compounds from roots
- High yield and purity
- Freedom to operate
- Fast scale-up

