Compounds A-R-X for the manufacture of pharmaceutical preparations

What: Asset acquisition, assignment of patent

For whom: Strong development & marketing partner in this field

Technology

- Compounds of ARX are used to prepare pharmaceutical compositions for
 preventing or treating cancer, pathological consequences of alcohol
 abuse, viral hepatitis, steatohepatitis, pancreatitis, kidney and liver
 diseases or reperfusion injury, as an antidote to environmental toxins and
 medicament intoxication, for prolonging the residence time of
 medicaments in vivo or for combatting the toxic side effected of
 chemotherapeutic agents.
- Benefits for assignee
 - o Full control over patent in Ep, US and JP
 - Technology and market securing
 - Basis for the development of a new therapy for liver diseases.

Innovation

 12-imidzolyl-1-dodecanol or salt thereof inhibit the reactive oxygen species, the conversion of arachidonic acid into isomeric epoxyeicosatiernoic acids and even the hydroxylation of exogenous substances can be inhibited..

Application

• Therapeutic agent for liver diseases.

Developmental Status

Lab tests with cells, animal test, structure Elucidation

Responsible Scientist

Dr. Thomas Haehner Ulm University Institute of Physiological Chemistry

Branch

Health care, Liver therapeutic

Patent Status

6 Patent families in Ep, US, RU,JP, CN, BR, Patent are granted and pending

Reference Number

PVAUlm448

Status: Dez-12







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