Abstract

“Molecular exchange device”

The present invention relates to a molecular exchange device. In particular, the present invention relates to a molecular exchange device for use with an analysis and control apparatus and a method of manufacturing a molecular exchange device. The molecular exchange device comprises a casing, extending from a proximal end to a distal end, supporting at least two fluid passageways extending from the proximal end to the distal end; the casing comprising at least one exchange aperture between the distal end and the proximal end, wherein a portion of the fluid passageway exposed by the exchange aperture is porous.

[Fig. 1]