

(12) 按照专利合作条约所公布的国际申请

(19) 世界知识产权组织
国际局



(10) 国际公布号
WO 2022/183863 A1

(43) 国际公布日
2022 年 9 月 9 日 (09.09.2022)

(51) 国际专利分类号:

F24F 7/08 (2006.01) *E04H 5/02* (2006.01)
F24F 3/00 (2006.01) *E04H 1/12* (2006.01)
F24F 11/74 (2018.01) *E04H 3/08* (2006.01)
F24F 13/02 (2006.01)

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(21) 国际申请号: PCT/CN2022/072891

(22) 国际申请日: 2022 年 1 月 20 日 (20.01.2022)

(25) 申请语言: 中文

(26) 公布语言: 中文

(30) 优先权:
202110240960.5 2021 年 3 月 4 日 (04.03.2021) CN

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LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX,

(54) Title: LABORATORY

(54) 发明名称: 一种实验室

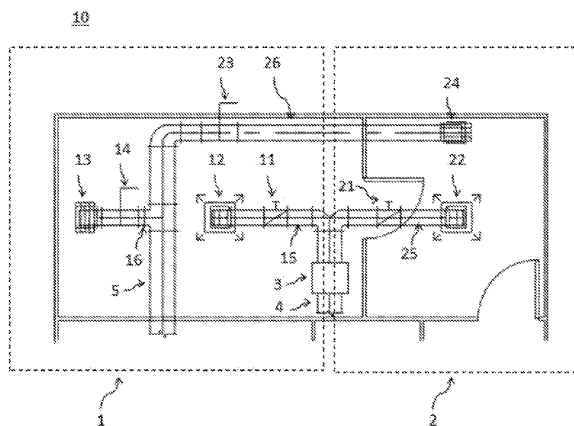


图 1

(57) Abstract: Disclosed is a laboratory. The laboratory comprises a plurality of laboratory units. Each laboratory unit comprises a first region and a second region. The first region comprises: a first air supply connection pipeline, wherein one end of the first air supply connection pipeline is in communication with an air supply main pipeline, the other end of the first air supply connection pipeline forms a first air supply port, and the first air supply connection pipeline is internally provided with a first air supply valve; and a first air exhaust connection pipeline, wherein one end of the first air exhaust connection pipeline is in communication with an air exhaust main pipeline, the other end of the first air exhaust connection pipeline forms a first air exhaust port, and the first air exhaust connection pipeline is internally provided with a first air exhaust valve. The second region comprises: a second air supply connection pipeline, wherein one end of the second air supply connection pipeline is in communication with the air supply main pipeline, the other end of the second air supply connection pipeline forms a second air supply port, and the second air supply connection pipeline is internally provided

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with a second air supply valve; and a second air exhaust connection pipeline, wherein one end of the second air exhaust connection pipeline is connected to the air exhaust main pipeline, the other end of the second air exhaust connection pipeline forms a second air exhaust port, and the second air exhaust connection pipeline is internally provided with a second air exhaust valve. The air exhaust and supply valves in each region can be adjusted as needed so as to make each laboratory unit meet gas environment requirements such as the required pressure conditions.

(57) 摘要: 本发明公开了一种实验室, 包括多个实验室单元, 每一个实验室单元均包括第一、二区域; 第一区域包括: 第一送风连接管道, 一端与送风总管道连通, 另一端形成第一送风口, 第一送风连接管道中设有第一送风阀; 第一排风连接管道, 一端与排风总管道连通, 另一端形成第一排风口, 第一排风连接管道中设有第一排风阀; 第二区域包括: 第二送风连接管道, 一端与送风总管道连通, 另一端形成第二送风口, 第二送风连接管道中设有第二送风阀; 第二排风连接管道, 一端与排风总管道连接, 另一端形成第二排风口, 第二排风连接管道中设有第二排风阀。可以根据需要对各区域内的排风阀和送风阀进行调节, 使各实验室单元能够达到各自所需的压力条件等气体环境要求。