

Title (en)  
A VENTILATION SYSTEM

Title (de)  
BELÜFTUNGSSYSTEM

Title (fr)  
SYSTÈME DE VENTILATION

Publication  
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Application  
**EP 14707778 A 20140304**

Priority  
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Abstract (en)  
[origin: WO2014135517A1] The present invention relates to a ventilation system for a clean room (1 ), the system comprising: a first air supply system (100) comprising at least one displacement air supply unit, whereby said at least one displacement air supply unit is arranged to provide a volume of displacing laminar flow of clean air forming a first air zone (101 ), representing a work area (11 ), of the clean room (1 ); and a second air supply system (120) comprising at least one dilution air supply unit, whereby said at least one dilution air supply unit is arranged to provide a volume of diluting turbulent flow of clean air forming a second air zone (121 ) of the clean room (1 ); wherein said second air supply system (120) is arranged such that said second air zone (121 ) at least partly surrounds the first air zone (101 ). This application also discloses a corresponding method for providing ventilation to a clean room (1 ).

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Citation (search report)  
See references of WO 2014135517A1

Cited by  
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