

Title (en)
Ventilation system and control method therefor

Title (de)
Belüftungssystem und Steuerverfahren dafür

Title (fr)
Système de ventilation et procédé de contrôle associé

Publication
EP 1691140 B1 20091125 (EN)

Application
EP 05010026 A 20050509

Priority
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Abstract (en)
[origin: EP1691140A1] A ventilation system and a pressure intensifying apparatus can smoothly supply air to an indoor room by increasing required air volume and external static pressure. The ventilation system includes: a duct branched into at least rooms; a ventilator connected to the duct, for selectively or simultaneously exhausting indoor air and supplying outdoor air; and a pressure intensifying apparatus including a case in which air supply unit/air exhaust unit connected to the duct are formed, and a fan for increasing static pressure of air supplied/exhausted through the duct.

IPC 8 full level
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Cited by
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