



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
31.05.2006 Bulletin 2006/22

(51) Int Cl.:
F24F 3/14 (2006.01)

(43) Date of publication A2:
23.11.2005 Bulletin 2005/47

(21) Application number: **05102996.5**

(22) Date of filing: **15.04.2005**

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR**
Designated Extension States:
AL BA HR LV MK YU

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(30) Priority: **21.05.2004 KR 2004036422**

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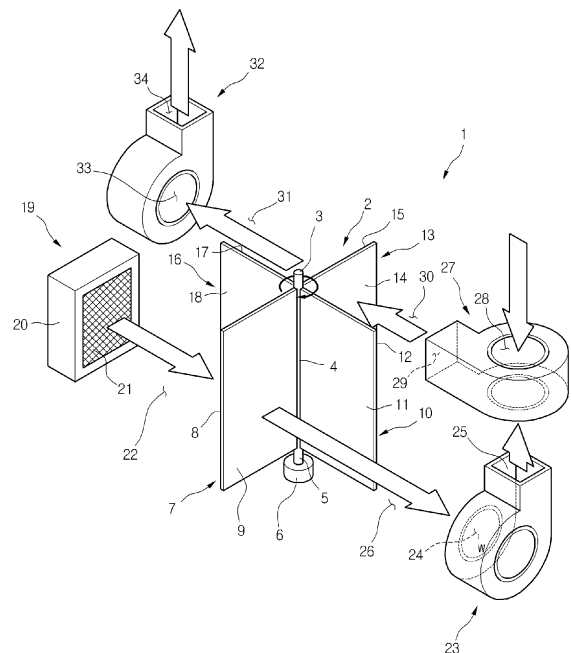
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(54) **Humidity adjusting apparatus using desiccant**

(57) A humidity adjusting apparatus includes a fan for forcedly generating airflow, a heater for heating introduced air to a predetermined temperature, a driving unit for generating driving force; and a desiccant unit having a rotational shaft driven by the driving unit and a plurality of desiccant plates supported on the rotational shaft in a radial direction. An orientation of each desiccant plate and airflow direction are periodically varied.

Fig.1





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| Place of search The Hague | | Date of completion of the search 5 April 2006 | Examiner De Graaf, J.D. |
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EPO FORM 1503 03.82 (P04C01)

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