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(71) Applicant: **Toshiba Tec Kabushiki Kaisha**
Tokyo, 101-8442 (JP)

(72) Inventors:
• **Kushida, Hiroyuki**
Chiyoda-ku
Tokyo 101-8442 (JP)
• **Sakurai, Osamu**
Chiyoda-ku
Tokyo 101-8442 (JP)

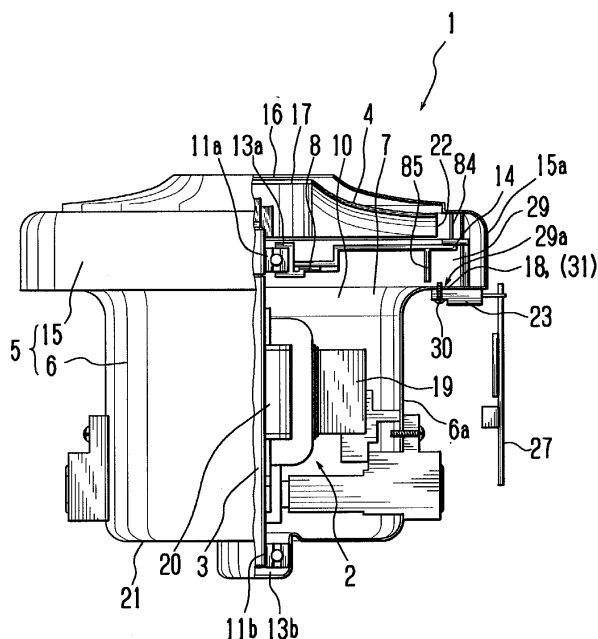
(74) Representative: **Faulkner, Thomas John et al**
fJ Cleveland,
40-43 Chancery Lane
London WC2A 1JQ (GB)

(54) **Electric blower and electric apparatus equipped therewith**

(57) By arranging a power device or devices on the outer face of a partition wall such as a linking portion (flange portion) constituting a flow passage between the exhaust port (22) of a centrifugal fan (4) and a motor (2), the power device or devices can be efficiently cooled

without disturbing the air flow in an air channel within a case (5) and without increasing in pressure loss of the air channel. Moreover, the power device or devices are not affected by heat from the motor since they are positioned farther upstream than the motor (2), in the air flow from the centrifugal fan (4).

Fig. 1



EP 1 479 335 A3



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EUROPEAN SEARCH REPORT

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EP 04 25 2453

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The present search report has been drawn up for all claims			
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CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

3
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**ANNEX TO THE EUROPEAN SEARCH REPORT
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EP 04 25 2453

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