

Title (en)  
Supercharger.

Title (de)  
Aufladegebläse.

Title (fr)  
Compresseur à suralimentation.

Publication  
**EP 0312107 A1 19890419 (EN)**

Application  
**EP 88117150 A 19881014**

Priority  
JP 25928887 A 19871014

Abstract (en)  
An air intake system of an internal combustion engine (12) including a supercharger (13) comprises an air intake pipe (11) connecting an air inlet port (12a) of an internal combustion engine (12) to a supercharger (13). The supercharger (13) is directly driven by a motor (131) of which rotation is controllable.

IPC 1-7  
**F02B 39/10**

IPC 8 full level  
**F02B 33/40** (2006.01); **F02B 33/44** (2006.01); **F02B 39/10** (2006.01)

CPC (source: EP KR)  
**F02B 33/40** (2013.01 - EP); **F02B 33/446** (2013.01 - EP); **F02B 39/02** (2013.01 - KR); **F02B 39/10** (2013.01 - EP)

Citation (search report)  
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Designated contracting state (EPC)  
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**EP 0312107 A1 19890419**; AU 2370188 A 19890420; JP H01100319 A 19890418; KR 890006963 A 19890617; KR 960013099 B1 19960930

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