

Title (en)  
Motorcycle with an exhaust gas sensor

Title (de)  
Motorrad mit einem Auspuffgassensor

Title (fr)  
Moto ayant un détecteur de gaz d'échappement

Publication  
**EP 1055808 B1 20030409 (EN)**

Application  
**EP 00108192 A 20000413**

Priority  
JP 14978999 A 19990528

Abstract (en)  
[origin: EP1055808A2] The invention positions an exhaust gas sensor in such a manner that a protective cover is not required, collisions and water bursts due to flying stones are avoided as much as possible, where maintenance work is straightforward, and where available space is effectively utilized. To achieve this, an exhaust gas sensor 29 is fitted to an upper side wall of an exhaust pipe 26 at a position forward from a right projection 14a of a crank case 14 and facing out from a right side surface 15a of a cylinder block 15. <IMAGE>

IPC 1-7  
**F01N 11/00**

IPC 8 full level  
**B62J 99/00** (2009.01); **B62M 7/02** (2006.01); **F02D 41/14** (2006.01); **G01N 27/409** (2006.01)

CPC (source: EP)  
**F01N 13/008** (2013.01); **F02D 41/1439** (2013.01); **F02D 41/1456** (2013.01)

Cited by  
CN100343498C; US7562592B2; ES2265715A1

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**EP 1055808 A2 20001129; EP 1055808 A3 20001220; EP 1055808 B1 20030409**; CN 1135294 C 20040121; CN 1277315 A 20001220; DE 60002002 D1 20030515; DE 60002002 T2 20031016; JP 2000335467 A 20001205; JP 4145423 B2 20080903; TW 510436 U 20021111

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