

Title (en)

A working machine throttle lever

Title (de)

Gashebel für eine Arbeitsmaschine

Title (fr)

Levier d' accélérateur pour machine agricole

Publication

EP 1094211 A1 20010425 (EN)

Application

EP 99308364 A 19991022

Priority

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- CA 2287467 A 19991022
- CN 99123633 A 19991027
- JP 11942298 A 19980428

Abstract (en)

A detachable working machine throttle lever is provided with a main body (25, 35), a rotative lever member (29) to which a wire (21) from an engine (3) is connected, and an engine stop switch (23). When the lever member (29) is rotated in one direction, an engine revolution speed is accelerated, and is decelerated when rotated in another direction. When the lever member (29) is rotated by more than a predetermined amount in any of the directions, the engine stop switch (23) is actuated and the engine (3) is stopped. <IMAGE>

IPC 1-7

F02B 63/02; **F02D 11/04**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [A] US 5842277 A 19981201 - HAEBERLEIN JUERGEN [DE], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 12 29 October 1999 (1999-10-29)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 05 30 May 1997 (1997-05-30)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 04 31 March 1998 (1998-03-31)
- [A] PATENT ABSTRACTS OF JAPAN vol. 015, no. 257 (M - 1130) 28 June 1991 (1991-06-28)
- [A] PATENT ABSTRACTS OF JAPAN vol. 016, no. 082 (M - 1215) 27 February 1992 (1992-02-27)

Cited by

EP1637731A3; CN104727964A; WO2009044934A1

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