

Title (en)

SEAT AND WORKING MACHINE WITH THE SAME

Title (de)

SITZ UND ARBEITSMASCHINE DAMIT

Title (fr)

SIEGE ET MACHINE-OUTIL POURVUE DUDIT SIEGE

Publication

EP 1571266 A4 20060510 (EN)

Application

EP 03756650 A 20031016

Priority

- JP 0313247 W 20031016
- JP 2002305016 A 20021018
- JP 2002306342 A 20021021

Abstract (en)

[origin: EP1571266A1] A latch body (63) is mounted on the lower portion of a seat platform (45) of a driver seat (44). An engaging portion (61) is mounted on the upper portion of a seat frame (25). When an opening (48) on the top of the seat frame (25) is covered by the seat platform (45), the latch body (63) engages the engaging portion (61). The seat frame (25) may be opened and closed to enable inspection of an engine through a top opening (48) by pivoting the seat platform (45). The seat platform (45) does not vibrate relative to the seat frame (25) due to impacts incurred while traveling. The seat platform (45) is not moved by the posture of the operator who performs tasks while sitting on the seat platform (45). The stability of the seat platform (45) is easily ensured. <IMAGE>

IPC 1-7

E02F 9/16

IPC 8 full level

E02F 9/16 (2006.01); **E02F 9/20** (2006.01); **E02F 3/34** (2006.01)

CPC (source: EP KR)

E02F 3/325 (2013.01 - EP); **E02F 9/16** (2013.01 - KR); **E02F 9/166** (2013.01 - EP); **E02F 9/2004** (2013.01 - EP)

Citation (search report)

- [X] US 2002014361 A1 20020207 - MURASE TAKASHI [JP]
- [X] US 4785900 A 19881122 - NASKY DANIEL J [US]
- [XA] US 4355695 A 19821026 - LESKOVEC EDWARD V
- See references of WO 2004040070A1

Cited by

US2023064670A1; US11993916B2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1571266 A1 20050907; EP 1571266 A4 20060510; CN 1585847 A 20050223; KR 20040083415 A 20041001; WO 2004040070 A1 20040513

DOCDB simple family (application)

EP 03756650 A 20031016; CN 03801486 A 20031016; JP 0313247 W 20031016; KR 20047007795 A 20031016