

Title (en)

Hand operated control device for the operator's compartment of a industrial vehicle

Title (de)

Handbetätigte Bedienvorrichtung für einen Bedienplatz eines Flurförderzeugs

Title (fr)

Dispositif de commande à main pour poste de conduite d'un chariot industriel

Publication

EP 1693334 A1 20060823 (DE)

Application

EP 06000554 A 20060112

Priority

DE 102005007789 A 20050219

Abstract (en)

The device has front and rear surfaces which are dimensioned to acquire hand thumb support between the fingers and a proximal section of the thumb. A recess (18) lying opposite to a supporting surface (14) and before the front surface is arranged so that the finger lying on the surface is bent. A control unit for functioning an industrial truck is arranged on ends opposite to the surface, so that it is operatable with the finger.

IPC 8 full level

B66F 9/20 (2006.01); **G05G 1/01** (2008.04); **G05G 1/62** (2008.04)

CPC (source: EP US)

B66F 9/20 (2013.01 - EP US); **G05G 1/01** (2013.01 - EP US); **G05G 1/02** (2013.01 - EP US); **G05G 1/62** (2013.01 - EP US)

Citation (applicant)

- DE 29714284 U1 19971016 - JUNGHEINRICH AG [DE]
- WO 0064801 A1 20001102 - ATLET AB [SE], et al

Citation (search report)

- [X] EP 0655413 A1 19950531 - BT IND AB [SE]
- [X] EP 1350668 A2 20031008 - TOYOTA JIDOSHOKKI KK [JP]
- [DA] WO 0064801 A1 20001102 - ATLET AB [SE], et al
- [DA] GB 2328005 A 19990210 - JUNGHEINRICH AG [DE]
- [X] LOGISTIK JOURNAL: "Starkes Modell", February 2005, XP002380524

Cited by

DE102009034154A1; EP2131261A3; EP2272788A1; CN103693590A; EP3851408A1; IT202000000397A1; EP2829503A1; DE102013012176A1

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

EP 1693334 A1 20060823; **EP 1693334 B1 20090520**; CN 1821046 A 20060823; CN 1821046 B 20120104; DE 102005007789 A1 20060824; DE 502006003755 D1 20090702; US 2006185938 A1 20060824; US 7641021 B2 20100105

DOCDB simple family (application)

EP 06000554 A 20060112; CN 200610008600 A 20060217; DE 102005007789 A 20050219; DE 502006003755 T 20060112; US 35263806 A 20060213