

Title (en)

CAR FOR LIFT AND SIMILAR, HAVING ENHANCED COMMUNICATION AND INTERACTIVE FEATURES

Title (de)

AUFZUGSKABINE FÜR AUFZUG UND DERGLEICHEN MIT VERBESSERTER KOMMUNIKATION UND VERBESSERTEN INTERAKTIVEN FUNKTIONEN

Title (fr)

WAGON DE LEVAGE ET TÂCHES ANALOGUES, PRÉSENTANT DE MEILLEURES CARACTÉRISTIQUES INTERACTIVES ET DE COMMUNICATION

Publication

**EP 3392180 B1 20221026 (EN)**

Application

**EP 18161879 A 20180315**

Priority

IT 201700031537 A 20170322

Abstract (en)

[origin: EP3392180A1] A car for lift and similar with walls (2, 18,19), a floor (16), a ceiling (17) and car doors (11), having a multimedia display (3) and/or a transparent display (13) with communication and interactive features in audio and video mode. Compared to the well-known cars for lifts and similar, the car of the invention offers the benefit of adding video signals to the communication audio signals of the user to the outer world. In addition, the car of the invention offers the maintenance operator the advantage of real-time communications with the service centre so as to receive audio and video instructions needed to carry out system maintenance.

IPC 8 full level

**B66B 3/00** (2006.01); **B66B 11/02** (2006.01); **B66B 13/30** (2006.01)

CPC (source: EP)

**B66B 3/00** (2013.01); **B66B 3/008** (2013.01); **B66B 11/0226** (2013.01); **B66B 13/303** (2013.01)

Citation (examination)

- US 2007124694 A1 20070531 - VAN DE SLUIS BARTEL M [NL], et al
- WO 03067014 A1 20030814 - EMDE THOMAS [DE]
- VIRTUAL ON: "Magic Mirror Virtual Mirror", 31 August 2015 (2015-08-31), pages 1, XP054980508, Retrieved from the Internet <URL:<https://www.youtube.com/watch?v=IKTyLnPcnts>> [retrieved on 20200529] & THECLOUDCASTING: "iFace Digital Mirror Promo", YOUTUBE, 28 January 2015 (2015-01-28), pages 1, XP054981284, Retrieved from the Internet <URL:<https://www.youtube.com/watch?v=wT2oMnMLN3I>> [retrieved on 20210114]

Citation (opposition)

Opponent : INVENTIO AG

- DE 19513390 A1 19961010 - KRANICK MICHAEL [DE]
- WO 0069765 A1 20001123 - OTIS ELEVATOR CO [US], et al
- WO 03067014 A1 20030814 - EMDE THOMAS [DE]
- FR 2702871 A1 19940923 - SORETEX [FR]
- WO 2009080809 A1 20090702 - INVENTIO AG [CH], et al
- DE 202005002754 U1 20060713 - QATSI TV GMBH & CO KG [DE]
- EP 1168285 A1 20020102 - ROETTCHER OLIVER [DE]
- WO 2006119869 A2 20061116 - ROETTCHER OLIVER [DE]
- WO 2012059532 A1 20120510 - MIRROR IMAGE AG [CH], et al
- EP 2977291 A1 20160127 - BOMBARDIER TRANSP GMBH [DE]
- WO 03037772 A1 20030508 - TELEVATOR CORP [US], et al
- JP 2014141325 A 20140807 - HITACHI LTD
- "Siri ", WIKIPEDIA, 19 March 2017 (2017-03-19), XP093116353, Retrieved from the Internet <URL:<https://en.wikipedia.org/w/index.php?title=Siri&oldid=771163566>>
- WIKIPEDIA: "Wikipedia "Liquid-crystal desplay""", 12 March 2017 (2017-03-12), [retrieved on 20230719]
- "Einwegspiegel ", WIKIPEDIA, 22 October 2016 (2016-10-22), XP093116357, Retrieved from the Internet <URL:<https://de.wikipedia.org/w/index.php?title=Einwegspiegel&oldid=158976762>>
- "Smart Mirror zum selber bauen | ProSieben", 24 February 2016 (2016-02-24), XP093116358, Retrieved from the Internet <URL:[https://www.prosieben.de/serien/galileo/videos/smart-mirror-zum-selber-bauen-v\\_15rj3un1s123](https://www.prosieben.de/serien/galileo/videos/smart-mirror-zum-selber-bauen-v_15rj3un1s123)>
- THECLOUDCASTING: "iFace Digital Mirror Promo", YOUTUBE, 29 January 2015 (2015-01-29), XP093116359, Retrieved from the Internet <URL:<https://www.youtube.com/watch?v=wT2oMnMLN3I>>

Cited by

US2019010017A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 3392180 A1 20181024; EP 3392180 B1 20221026**; ES 2933114 T3 20230202; FI 3392180 T3 20221215; HU E060345 T2 20230228; IT 201700031537 A1 20180922; PL 3392180 T3 20230130

DOCDB simple family (application)

**EP 18161879 A 20180315**; ES 18161879 T 20180315; FI 18161879 T 20180315; HU E18161879 A 20180315; IT 201700031537 A 20170322; PL 18161879 T 20180315