

Title (en)  
Building hoist

Title (de)  
Gebäudeaufzug

Title (fr)  
Monte-charge de bâtiment

Publication  
**EP 2489622 A1 20120822 (EN)**

Application  
**EP 11397504 A 20110216**

Priority  
EP 11397504 A 20110216

Abstract (en)  
A hoisting apparatus (500) for hoisting a person (P0) and/or material (MTR), the apparatus (500) may comprise: - a carrier (100), - a control system (400) arranged to move the carrier (100) according to a movement command signal (COM1), and - a roof presence indicator device (S5) for providing a roof signal (COM2) indicative of the presence of a roof (50) on the carrier (100).

IPC 8 full level  
**B66B 9/187** (2006.01)

CPC (source: EP)  
**B66B 9/187** (2013.01)

Citation (applicant)  
EP 1023236 B1 20040204 - OTIS ELEVATOR CO [US]

Citation (search report)  
• [XAY] EP 1053203 A1 20001122 - STEINWEG HERMANN GMBH CO KG [DE]  
• [YA] US 6615175 B1 20030902 - GAZDZINSKI ROBERT F [US]  
• [YA] US 2003051947 A1 20030320 - FRIEDLI PAUL [CH]  
• [A] DE 10058021 A1 20020606 - BOECKER ALBERT GMBH & CO KG [DE]

Cited by  
DE102018009464A1; EP2910511A1; EP3748106A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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