

Title (en)  
A LOAD PROTECTOR

Title (de)  
LADESCHUTZ

Title (fr)  
PROTECTEUR DE CHARGE

Publication  
**EP 3290387 A1 20180307 (EN)**

Application  
**EP 16186651 A 20160831**

Priority  
EP 16186651 A 20160831

Abstract (en)  
A load protector (200; 600; 800; 900) for attachment to a fork back of a fork (101, 102) used for replacing a load or for attachment to a wheel plate (501) of a reach truck (500), comprises: - a solid base (201; 601; 801; 901) made out of polymer or rubber; and - a fibre structure (202; 602; 802; 902), also made out of polymer or rubber and comprising plural fibres having a height of at least 10 millimetres, preferably at least 15 millimetres, the plural fibres extending from a top surface of the solid base (201; 601; 801; 901).

IPC 8 full level  
**B66F 9/10** (2006.01); **B66F 9/12** (2006.01); **B66F 9/18** (2006.01)

CPC (source: EP)  
**B66F 9/10** (2013.01); **B66F 9/12** (2013.01); **B66F 9/18** (2013.01)

Citation (applicant)  

- GB 2478410 A 20110907 - KIMBERLEY PETER JAMES [GB], et al
- GB 247841 A 19260225 - CARL JAEK
- US 2013277151 A1 20131024 - GIANNETTI MIRCO [IT]
- JP H10291793 A 19981104 - KOMATSU FORKLIFT

Citation (search report)  

- [AD] JP H10291793 A 19981104 - KOMATSU FORKLIFT
- [AD] US 2013277151 A1 20131024 - GIANNETTI MIRCO [IT]
- [A] US 2009008951 A1 20090108 - WHETSTINE ROBERT D [US], et al
- [A] DE 29724786 U1 20040401 - SIEMAG GMBH [DE]
- [A] DE 202015107017 U1 20160216 - JUNGHEINRICH AG [DE]
- [A] GB 1024188 A 19660330 - CLAUS GROTH
- [A] US 2005115010 A1 20050602 - JACKSON THOMAS D [US]

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)  
**EP 3290387 A1 20180307**; WO 2018041451 A1 20180308

DOCDB simple family (application)  
**EP 16186651 A 20160831**; EP 2017067219 W 20170710