

Title (en)  
Boom for a loader vehicle

Title (de)  
Ausleger für ein Laderfahrzeug

Title (fr)  
Flèche pour un véhicule chargeur

Publication  
**EP 1449806 B1 20071003 (DE)**

Application  
**EP 04100624 A 20040217**

Priority  
DE 10307689 A 20030221

Abstract (en)  
[origin: EP1449806A1] Extension arm (14) for a loading vehicle, preferably a telescopic loader (10), comprises a support arrangement (16) having one end pivotably fixed on a frame (12) of the loading vehicle and a free end with a fixing flange (22), and a front part (18) receiving a tool and having a counter-flange (24) fixed to the first fixing flange. Preferred Features: The front part contains at least one cast part.

IPC 8 full level  
**B66C 23/687** (2006.01); **B66F 9/065** (2006.01); **E02F 9/14** (2006.01)

CPC (source: EP US)  
**B66F 9/065** (2013.01 - EP US); **E02F 3/3402** (2013.01 - EP US); **E02F 3/3604** (2013.01 - EP US)

Cited by  
EP2881357A1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 1449806 A1 20040825**; **EP 1449806 B1 20071003**; CA 2457972 A1 20040821; DE 10307689 A1 20040923; DE 502004005104 D1 20071115; ES 2291815 T3 20080301; US 2004165978 A1 20040826; US 7223061 B2 20070529

DOCDB simple family (application)  
**EP 04100624 A 20040217**; CA 2457972 A 20040219; DE 10307689 A 20030221; DE 502004005104 T 20040217; ES 04100624 T 20040217; US 78042504 A 20040217