

Title (en)

MOUNTING SYSTEM FOR HOT-DIP SURFACE TREATMENT

Title (de)

MONTAGESYSTEM FÜR FEUERVERZINKUNGSOBERFLÄCHENBEHANDLUNG

Title (fr)

SYSTÈME DE MONTAGE POUR TRAITEMENT DE SURFACE PAR IMMERSION À CHAUD

Publication

**EP 4166686 A1 20230419 (EN)**

Application

**EP 21202254 A 20211012**

Priority

EP 21202254 A 20211012

Abstract (en)

A mounting system for holding at least one article such as a profile during a hot-dipping surface treatment such as galvanization. The mounting system comprises a suspension means such as a hook adapted for attaching to a first end of the article and a support frame for supporting a second end of the article resting on the support frame. The second end of the article being opposite to the first end and the support frame being positioned below the suspension means.

IPC 8 full level

**C23C 2/00** (2006.01); **C23C 2/34** (2006.01); **C25D 17/00** (2006.01); **F27D 3/00** (2006.01)

CPC (source: EP)

**C23C 2/00** (2013.01); **C23C 2/003** (2013.01); **C23C 2/00322** (2022.08); **C23C 2/0034** (2022.08); **C25D 17/08** (2013.01); **F27D 5/0006** (2013.01)

Citation (search report)

- [X] US 2001009216 A1 20010726 - REISACHER RAIMUND [DE]
- [X] GB 758430 A 19561003 - WILLIAM DONALD MACLEAN
- [XA] JP S5212336 A 19770129 - ASAHI CHEMICAL IND
- [A] WO 2010142330 A1 20101216 - ABB AB [SE], et al

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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