

Title (en)
GLASS ANTENNA

Title (de)
GLASANTENNE

Title (fr)
ANTENNE DE VITRE

Publication
EP 3101733 B1 20181031 (EN)

Application
EP 14879590 A 20141127

Priority
• JP 2014012484 A 20140127
• JP 2014081370 W 20141127

Abstract (en)
[origin: EP3101733A1] It is provided a glass antenna arranged on a window glass for a vehicle, comprising a first antenna. The first antenna includes a first power feeding point connected to a receiver, a first element connected to the first power feeding point, and a second element connected to the first power feeding point. The second element includes a main body portion extending from the first power feeding point, and a folded portion connected to the main body portion. The folded portion is folded back from the main body portion and is arranged along the main body portion.

IPC 8 full level
H01Q 1/12 (2006.01); **H01Q 5/371** (2015.01); **H01Q 9/42** (2006.01); **H01Q 21/30** (2006.01)

CPC (source: EP)
H01Q 1/1278 (2013.01); **H01Q 5/371** (2015.01); **H01Q 9/42** (2013.01); **H01Q 21/30** (2013.01)

Cited by
JP2019114991A; CN110168806A; EP3570369A4; EP3499639A1; US10541463B2; US10573962B2; US10651537B2; US10651536B2; EP3101728B1; EP3163675B1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 3101733 A1 20161207; EP 3101733 A4 20170913; EP 3101733 B1 20181031; JP 2015142162 A 20150803; JP 6221773 B2 20171101; WO 2015111300 A1 20150730

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