

Title (en)
GLASS ANTENNA

Title (de)
GLASANTENNE

Title (fr)
ANTENNE DE VITRE

Publication
EP 3101733 A4 20170913 (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)

Citation (search report)
• [XAY] US 6243043 B1 20010605 - TERASHIMA FUMITAKA [JP], et al
• [XA] JP S61189611 U 19861126
• [YA] US 2011032163 A1 20110210 - NOGUCHI AKIHIRO [JP], et al
• [A] US 2010220020 A1 20100902 - TADOKORO SHINGO [JP], et al
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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

DOCDB simple family (publication)
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