

Title (en)

SINGLE-COLUMN ADVERTISING STRUCTURE INCLUDING A MOBILE TELEPHONE STATION

Title (de)

EINSÄULIGE WERBESTRUKTUR MIT EINER MOBILTELEFONSTATION

Title (fr)

MONOPOTEAU PUBLICITAIRE AVEC STATION POUR TÉLÉPHONIE MOBILE

Publication

EP 2541677 A4 20131218 (EN)

Application

EP 10846392 A 20101203

Priority

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- ES 2010070804 W 20101203

Abstract (en)

[origin: EP2541677A1] The invention relates to a single-column advertising structure including a mobile telephone station, of the type that is provided with a platform for advertising posters or a telecommunications antenna at a height. The single column is formed by: a series of tubular bodies with a constant diameter; a ladder providing access through the inside of the column; a first platform which is wider than the diameter of the column; a telecommunications antenna on the upper part of the column; a second platform disposed at a higher level than the first platform; microwave links; and connection cables inside the tubular bodies. Said structure allows easy installation and future dismantling of the column, as well as simple maintenance of the equipment installed thereon.

IPC 8 full level

H01Q 1/44 (2006.01); **E04H 12/00** (2006.01); **G09F 15/00** (2006.01); **H01Q 1/12** (2006.01); **H01Q 1/24** (2006.01)

CPC (source: EP)

G09F 15/0037 (2013.01); **H01Q 1/1242** (2013.01); **H01Q 1/44** (2013.01)

Citation (search report)

- [I] US 2005282586 A1 20051222 - RUTHERFORD JOE A [US], et al
- [X] ANONYMOUS: "Brolaz", 26 September 2006 (2006-09-26), XP055085795, Retrieved from the Internet <URL:<http://www.brolaz.co.za/ReadContent.aspx?id=197>> [retrieved on 20131029]
- [X] ANONYMOUS: "Brolaz", 26 September 2006 (2006-09-26), XP055085790, Retrieved from the Internet <URL:<http://www.brolaz.co.za/ReadContent.aspx?id=198>> [retrieved on 20131029]
- [I] "Structural Analysis Report for Existing 106-Ft Billboard Tower", 7 September 2008 (2008-09-07), pages 1 - 17, XP055085811, Retrieved from the Internet <URL:http://www.stcharlestower.com/Fieldcrest/fieldcrest_structurals_9-7-08.pdf> [retrieved on 20131029]
- See references of WO 2011104393A1

Cited by

CN111502380A; EP3855626A4; EP3506419A4; RU2747710C2

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