

Title (en)

Environment-friendly rapid-installation sighting tower and method of assembling of the tower

Title (de)

Umweltgerechter schnellmontierbarer Observationsturm und Verfahren zum Aufbau desselben

Title (fr)

Tour d'observation respectant l'environnement et à montage rapide et l'assemblage de la tour

Publication

**EP 1031681 A1 20000830 (EN)**

Application

**EP 99830096 A 19990223**

Priority

EP 99830096 A 19990223

Abstract (en)

The present invention relates to sighting and observation towers with particular reference to towers for sighting forest fires. The tower consists of three essentially rectilinear beams or pillars of preimpregnated laminar wood projecting from the ground. Such beams, which can be made of one-piece or composite members with suitable shape, are provided with couplings and are arranged essentially as a pyramid provided with suitable guy ropes. They supports a raised platform provided with a cover (10) against bad weather and hot sun. <IMAGE>

IPC 1-7

**E04H 12/00**

IPC 8 full level

**E04H 12/00** (2006.01)

CPC (source: EP)

**E04H 12/00** (2013.01)

Citation (search report)

- [A] EP 0659959 A1 19950628 - ACCIAI CENTRO SPA [IT]
- [A] US 1976345 A 19341009 - FRANK HRUBY
- [A] US 5009283 A 19910423 - PREJEAN LEONARD W [US]

Cited by

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**EP 1031681 A1 20000830; EP 1031681 B1 20040506; DE 69916992 D1 20040609**

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