

Title (en)
ANTENNA AND GROUND COOLER

Title (de)
ANTENNE UND BODENKÜHLER

Title (fr)
ANTENNE ET REFROIDISSEUR PAR LE SOL

Publication
EP 1466413 A1 20041013 (EN)

Application
EP 02792166 A 20021220

Priority

- SE 0202435 W 20021220
- SE 0104322 A 20011220

Abstract (en)
[origin: WO03055089A1] An invention cooling a radio base station by using heat exchanging pipes mounted in the antenna. Excess cooling power can be stored in an in-ground storage device adjacent to the radio base station and used during periods of peak temperatures. Primarily cooling power can be generated at night and stored in the in-ground storage device, and used during the day.

IPC 1-7
H04B 1/00

IPC 8 full level
H04B 1/036 (2006.01)

CPC (source: EP)
H04B 1/036 (2013.01)

Citation (search report)
See references of WO 03055089A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)
WO 03055089 A1 20030703; AU 2002357632 A1 20030709; EP 1466413 A1 20041013; SE 0104322 D0 20011220; SE 0104322 L 20030621;
SE 523186 C2 20040330

DOCDB simple family (application)
SE 0202435 W 20021220; AU 2002357632 A 20021220; EP 02792166 A 20021220; SE 0104322 A 20011220