

Title (en)
Manhole shaft

Title (de)
Einstiegsluke

Title (fr)
Regard de chaussee

Publication
EP 2177668 A2 20100421 (EN)

Application
EP 09173064 A 20091014

Priority
IT RA20080029 U 20081015

Abstract (en)
A well for underground infrastructures comprising a substantially annular hollow body (10) delimiting laterally a respective space (5), and a closing device (20) carried by the body (10) and suitable to delimit superiorly the space (5); the body (10) being produced substantially in metal so as to present high breaking load but reduced weight.

IPC 8 full level
E02D 29/12 (2006.01)

CPC (source: EP)
E02D 29/12 (2013.01); **E02D 29/121** (2013.01); **E02D 29/124** (2013.01)

Citation (applicant)
• WO 2005056930 A1 20050623 - LUNT JOHN [GB]
• WO 2008141370 A1 20081127 - ACO POLYCRETE PTY LTD [AU], et al

Cited by
IT201600092634A1; DE102011116874A1; DE102011116874B4; US11338524B1; US11766834B2; US11374386B2; US11670918B2; US11349281B1; US11670917B2

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2177668 A2 20100421; **EP 2177668 A3 20101201**; IT RA20080029 U1 20100416

DOCDB simple family (application)
EP 09173064 A 20091014; IT RA20080029 U 20081015