

Title (en)
NATURAL STONE SWIMMING POOL

Title (de)
NATURSTEINSCHWIMMBECKEN

Title (fr)
PISCINE EN PIERRES NATURELLES

Publication
EP 3743576 A1 20201202 (DE)

Application
EP 20713639 A 20200325

Priority
• EP 19165289 A 20190326
• EP 2020058371 W 20200325

Abstract (en)
[origin: WO2020193635A1] The invention relates to a pool, also referred to as a swimming pool, for receiving one or more persons in order to play sports or perform activities for relaxation, comprising at least one base and a delimiting wall. The base and the delimiting wall enclose an inner volume, and the base and the delimiting wall is each made of one or more monolithic natural stones. The monolithic natural stones are interconnected and are connected within the base and the delimiting wall and to the connecting surfaces between the base and the delimiting wall in a bonded and water-tight manner. The invention additionally relates to the use of such a pool as a swimming pool and to a method for producing such a pool.

IPC 8 full level
E04H 4/00 (2006.01)

CPC (source: EP US)
E04H 4/00 (2013.01 - EP US); **E04H 4/12** (2013.01 - US)

Citation (search report)
See references of WO 2020193635A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202020102734 U1 20200617; CN 113631784 A 20211109; CN 113631784 B 20220826; EP 3743576 A1 20201202; EP 3743576 B1 20210811; ES 2891079 T3 20220126; JP 2022521855 A 20220412; JP 7162151 B2 20221027; US 11634920 B2 20230425; US 2023016433 A1 20230119; US 2024018794 A1 20240118; WO 2020193635 A1 20201001

DOCDB simple family (application)
DE 202020102734 U 20200325; CN 202080024058 A 20200325; EP 2020058371 W 20200325; EP 20713639 A 20200325; ES 20713639 T 20200325; JP 2021559514 A 20200325; US 202017598705 A 20200325; US 202318296831 A 20230406