

Title (en)

Bearing arch arrangement and construction process of a bearing arch

Title (de)

Tragbogenaufbau sowie Verfahren zur Herstellung eines Tragbogens

Title (fr)

Agencement d'arc portant et procédé pour sa construction

Publication

EP 1255088 A1 20021106 (DE)

Application

EP 02008499 A 20020415

Priority

DE 10121699 A 20010504

Abstract (en)

Subarch construction (1) comprises two skewbacks (2) and two imposts (3) between which the arch (4) extends in a curved manner, and a number of identical arch stones (5). An Independent claim is also included for a process for erecting a subarch having the above construction. Preferred Features: The imposts and the arch stones have a wedge shape tapering from the upper side of the arch toward the under side.

IPC 1-7

F27D 1/02

IPC 8 full level

E04C 3/02 (2006.01); **F27D 1/02** (2006.01)

CPC (source: EP US)

E04C 3/02 (2013.01 - EP US); **F27D 1/025** (2013.01 - EP US); **E04C 2003/023** (2013.01 - EP US)

Citation (search report)

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