

Title (en)
SALOON-TYPE LAVATORY DOOR

Title (de)
SALOONTÜRÄHNLICHE TOILETTENTÜR

Title (fr)
PORTE DE WC DE TYPE SALOON

Publication
EP 3553263 A3 20200108 (EN)

Application
EP 19164752 A 20190322

Priority

- US 201862646832 P 20180322
- US 201916358007 A 20190319
- US 201916358057 A 20190319
- US 201916358083 A 20190319

Abstract (en)
A saloon-type door assembly that includes left and right door assemblies that each include a frame adapter having a curved inner surface with a first apex, a front portion and a rear portion, a door adapter that includes a curved outer surface with a second apex a front portion and a rear portion, a door panel associated with the door adapter, at least one front hinge strip secured along a front hinge strip path, and at least one rear hinge strip that is secured along a rear hinge strip path. The front hinge strip path extends from the front portion of the curved outer surface of the door adapter to the rear portion of the curved inner surface of the frame adapter. The rear hinge strip path extends from the rear portion of the curved outer surface of the door adapter to the front portion of the curved inner surface of the frame adapter. The door panels are movable between a front open position, a closed position and a rear open position.

IPC 8 full level
E05D 1/02 (2006.01); **E05C 19/00** (2006.01); **E05D 15/54** (2006.01); **E06B 7/18** (2006.01)

CPC (source: EP)
E05C 19/001 (2013.01); **E05D 1/02** (2013.01); **E05D 15/54** (2013.01); **E06B 7/18** (2013.01); **E05D 1/00** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)

- [Y] US 2010175223 A1 20100715 - MILLER PETER [US], et al
- [Y] GB 2254881 A 19921021 - COURIER PROD LTD [GB]
- [A] US 2014224930 A1 20140814 - IVESTER CLARENCE [US], et al
- [A] DE 1266171 B 19680411 - ROGER LUCAS

Cited by
EP4183954A1; WO2022149009A1

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)
EP 3553263 A2 20191016; EP 3553263 A3 20200108; EP 3553263 B1 20210630

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