

Title (en)
DOOR ASSEMBLY

Title (de)
TÜRANORDNUNG

Title (fr)
SYSTÈME DE PORTE

Publication
EP 3346077 B1 20200902 (DE)

Application
EP 18150227 A 20180103

Priority
DE 102017100254 A 20170109

IPC 8 full level
E05D 3/12 (2006.01); **E05D 3/14** (2006.01); **E05D 5/06** (2006.01); **E05D 11/00** (2006.01)

CPC (source: EP)
E05D 3/12 (2013.01); **E05D 3/14** (2013.01); **E05D 5/06** (2013.01); **E05D 11/0054** (2013.01); **E05D 2005/067** (2013.01); **E05Y 2201/11** (2013.01);
E05Y 2600/41 (2013.01); **E05Y 2900/132** (2013.01)

Citation (opposition)

- Opponent : KRONA KOBLENZ S.p.A,
- EP 3346077 A1 20180711 - SIMONSWERK GMBH [DE]
 - DE 102017100254 B3 20180104 - SIMONSWERK GMBH [DE]
 - DE 102017100254 B3 20180104 - SIMONSWERK GMBH [DE]
 - US 486952 A 18921129
 - DE 102005062613 B3 20061207 - SIMONSWERK,GMBH [DE]
 - DE 102017100252 B3 20170928 - SIMONSWERK GMBH [DE]
 - DE 102005018489 B3 20060309 - DAIMLER CHRYSLER AG [DE]
 - DE 202007018825 U1 20090528 - BARTELS SYSTEMBESCHLAEGE GMBH [DE]
 - WO 2017038228 A1 20170309 - SUGATSUNE KOGYO [JP]
 - EP 2476837 A1 20120718 - BARTELS SYSTEMBESCHLAEGE GMBH [DE]
 - KR 101395903 B1 20140515 - OH KUM BAE [KR]
 - KR 100778609 B1 20071122 - KIM SONG IL [KR]
 - US 401086 A 18890409
 - US 809137 A 19060102 - SALING THOMAS FRANKLIN [US]
 - DE 202008004509 U1 20080710 - BARTELS SYSTEMBESCHLAEGE GMBH [DE]
 - DE 202014102793 U1 20140627 - SIMONSWERK GES MIT BESCHRÄNKTER HAFTUNG [DE]
 - US 2015259960 A1 20150917 - SMITH NORMAN ALLEN [US]
 - ANONYMOUS: "CEAM passion for movement - Invisible hinges for doors - 2015", CEAM CATALOG, 2015, pages 1 - 33, XP055819990
 - ANONYMOUS: "CEAM passion for movement - Invisible hinges for doors - 2016", CEAM CATALOG, 2016, pages 1 - 59, XP055819993

Cited by
EP4001574A1; EP3792442A1; WO2021179408A1; EP3346077B1

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

DOCDB simple family (publication)
DE 102017100254 B3 20180104; EP 3346077 A1 20180711; EP 3346077 B1 20200902; ES 2836116 T3 20210624

DOCDB simple family (application)
DE 102017100254 A 20170109; EP 18150227 A 20180103; ES 18150227 T 20180103