

Title (en)
IMPROVED MONORAIL TRAIN SYSTEM, METHODS AND ASSEMBLIES

Title (de)
VERBESSERTES EINSCHIENENBAHNSYSTEM, VERFAHREN UND BAUGRUPPEN

Title (fr)
ENSEMBLES, PROCÉDÉS ET SYSTÈME AMÉLIORÉS DE TRAIN MONORAIL

Publication
EP 3201064 A1 20170809 (EN)

Application
EP 15846488 A 20151005

Priority
• ID P00201405996 A 20141003
• ID P00201504077 A 20150703
• ID P00201504078 A 20150703
• SG 2015050370 W 20151005

Abstract (en)
[origin: WO2016053200A1] A method for controlling a live load applied by a train, having a plurality of carriages, to a track supporting said train, the method comprising the steps of: providing said plurality of carriages at a train station; releasing a first carriage from the train station; releasing a second carriage from the train station according to a pre-determined criterion; sequentially releasing the remaining carriages according to a pre-determined criterion, until all carriages have been released.

IPC 8 full level
B61L 27/04 (2006.01); **B61B 13/06** (2006.01); **G08G 1/00** (2006.01)

CPC (source: EP KR)
B61B 13/04 (2013.01 - EP KR); **B61L 23/34** (2013.01 - KR); **B61L 27/04** (2013.01 - KR); **B61L 27/20** (2022.01 - EP KR); **E01B 25/08** (2013.01 - EP KR); **B61L 23/34** (2013.01 - EP); **B61L 27/04** (2013.01 - EP)

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)
WO 2016053200 A1 20160407; BR 112017006654 A2 20171226; CN 107207024 A 20170926; CN 107207024 B 20200818; EP 3201064 A1 20170809; EP 3201064 A4 20180912; JP 2017535485 A 20171130; JP 6757322 B2 20200916; KR 20170063903 A 20170608; MY 189555 A 20220216; PH 12017500591 A1 20170830; PH 12017500591 B1 20170830

DOCDB simple family (application)
SG 2015050370 W 20151005; BR 112017006654 A 20151005; CN 201580065422 A 20151005; EP 15846488 A 20151005; JP 2017537885 A 20151005; KR 20177011790 A 20151005; MY PI2017000493 A 20151005; PH 12017500591 A 20170330