

Title (en)
CONTROL OF A DISTRIBUTION NETWORK

Title (de)
STEUERUNG EINES VERTEILUNGSNETZWERKS

Title (fr)
COMMANDE D'UN RÉSEAU DE DISTRIBUTION

Publication
EP 3602717 A1 20200205 (DE)

Application
EP 18723739 A 20180426

Priority
• EP 17172779 A 20170524
• EP 2018060666 W 20180426

Abstract (en)
[origin: WO2018215158A1] The invention relates to a bilateral transfer comprising the provision of a performance and a counter-performance, the provision of the performance necessitating the transport of a performance object by means of a distribution network, wherein a change frame indicates the range in which the performance and/or the counter-performance can be modified. The invention further relates to a method for controlling the transfer which comprises steps of recording the performance, the counter-performance, and the change frame; transporting the performance object by means of the distribution network in dependence on an operational state of the distribution network; and determining the counter-performance based on the performance provided within the change frame.

IPC 8 full level
H02J 3/00 (2006.01); **G06Q 30/06** (2012.01); **G06Q 40/04** (2012.01); **G06Q 50/06** (2012.01)

CPC (source: EP KR US)
G06Q 20/3827 (2013.01 - US); **G06Q 30/0283** (2013.01 - US); **G06Q 30/06** (2013.01 - EP KR); **G06Q 30/0605** (2013.01 - US); **G06Q 50/06** (2013.01 - EP KR US); **H02J 3/008** (2013.01 - EP KR); **H04L 9/0643** (2013.01 - US); **H04L 9/50** (2022.05 - US); **Y04S 50/10** (2013.01 - EP); **Y04S 50/16** (2018.04 - EP)

Citation (search report)
See references of WO 2018215158A1

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 3407452 A1 20181128; CN 110651406 A 20200103; EP 3602717 A1 20200205; KR 20200010446 A 20200130; US 2020104888 A1 20200402; WO 2018215158 A1 20181129

DOCDB simple family (application)
EP 17172779 A 20170524; CN 201880033948 A 20180426; EP 18723739 A 20180426; EP 2018060666 W 20180426; KR 20197037848 A 20180426; US 201816611493 A 20180426