

Title (en)
ON-LOAD TAP CHANGER

Title (de)
LASTSTUFENSCHALTER

Title (fr)
CHANGEUR DE PRISES EN CHARGE

Publication
EP 2756510 A1 20140723 (DE)

Application
EP 12751294 A 20120809

Priority
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Abstract (en)
[origin: WO2013037573A1] The invention relates to an on-load tap changer consisting of an energy store, a drive shaft designed as a screw spindle, vacuum switching tubes and a contact carrier and vertically arranged tap contacts. Actuation of the vacuum switching tubes occurs in dependence on the contacts. According to the invention, the vacuum switching tubes are actuated via cam discs and deflection assemblies. In parallel, the contacts attached to the contact carrier are moved vertically by the drive shaft and the tap contacts are thus actuated.

IPC 8 full level
H01H 9/00 (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 2013037573A1

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