

Title (en)  
DISTRIBUTION POINT UNIT

Title (de)  
VERTEILUNGSPUNKTEINHEIT

Title (fr)  
UNITÉ DE POINT DE DISTRIBUTION

Publication  
**EP 3507971 A4 20200122 (EN)**

Application  
**EP 17844665 A 20170331**

Priority  
• AU 2016903500 A 20160901  
• AU 2017050278 W 20170331

Abstract (en)  
[origin: WO2018039703A1] The present invention is concerned with a distribution point unit (100) comprising a housing means containing: an input for receiving power (260); one or more ports (180A-180D) each suitable for receiving a twisted pair copper wire; a DSL interface (150) for each port, configured to transmit and receive data to and from the twisted pair copper wire; a cable modem (200) having a port for receiving a coaxial cable for communicative coupling to a CMTS; and a channel (130) between the DSL interface and cable modem configured to communicate data therebetween.

IPC 8 full level  
**H04L 12/46** (2006.01)

CPC (source: EP)  
**H04L 12/00** (2013.01); **H04L 12/4625** (2013.01)

Citation (search report)  
• [X] CA 2505051 A1 19990401 - TEXAS INSTRUMENTS INC [US]  
• [A] EP 2562964 A1 20130227 - BROADCOM CORP [US]  
• [A] US 2009310596 A1 20091217 - JOYCE GERALD R [US], et al  
• [A] US 2006271988 A1 20061130 - CHAPMAN JOHN T [US], et al  
• See references of WO 2018039703A1

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)  
**WO 2018039703 A1 20180308**; AU 2017322089 A1 20190328; AU 2017322089 B2 20220721; EP 3507971 A1 20190710;  
EP 3507971 A4 20200122

DOCDB simple family (application)  
**AU 2017050278 W 20170331**; AU 2017322089 A 20170331; EP 17844665 A 20170331