

Title (en)  
CONFIGURABLE INPUT/OUTPUT UNIT

Title (de)  
KONFIGURIERBARE EIN-/AUSGABEEINHEIT

Title (fr)  
UNITÉ D'ENTRÉE/SORTIE CONFIGURABLE

Publication  
**EP 3123342 A1 20170201 (EN)**

Application  
**EP 15770026 A 20150213**

Priority

- US 201414226535 A 20140326
- US 201414226561 A 20140326
- US 201414226691 A 20140326
- US 201414226595 A 20140326
- CA 2015000085 W 20150213

Abstract (en)  
[origin: WO2015143533A1] Configurable input/output unit and configurable modular card provided therewith. The configurable input/output unit comprises a plurality of configurable inputs and outputs. The plurality of configurable inputs and outputs comprises a predefined output for sending a broadcast message and a predefined input for receiving a broadcast response message. The card comprises a board, at least one processor mounted on the board, at least one memory mounted on the board and in electronic communication with the processor, the configurable input/output unit comprising the plurality of configurable inputs and outputs, and a bus for providing electronic data exchange there between. The processor configures the plurality of inputs and outputs of the configurable input/output unit based on the broadcast response message. The processor may generate testing signals to the plurality of inputs and outputs of the configurable input/output unit.

IPC 8 full level  
**G06F 13/20** (2006.01); **G06F 3/00** (2006.01); **H04L 12/18** (2006.01); **H04L 12/58** (2006.01)

CPC (source: EP)  
**H04L 41/0806** (2013.01)

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 2015143533 A1 20151001**; CA 2882009 A1 20150416; CA 2882009 C 20170425; EP 3123342 A1 20170201; EP 3123342 A4 20171004

DOCDB simple family (application)  
**CA 2015000085 W 20150213**; CA 2882009 A 20150213; EP 15770026 A 20150213