

Title (en)
MODULAR PROCESSING FACILITY

Title (de)
MODULARE VERARBEITUNGSANLAGE

Title (fr)
INSTALLATION DE TRAITEMENT MODULAIRE

Publication
EP 3419761 A4 20191030 (EN)

Application
EP 17757290 A 20170224

Priority

- US 201662300636 P 20160226
- US 201715440812 A 20170223
- US 2017019329 W 20170224

Abstract (en)
[origin: WO2017147405A1] The various processes of a plant may be segmented into separate process blocks, which may be interconnected using fluid conduits and/or electrical connections. These process blocks may be directly connected, for example without an external piperack interconnecting process blocks. In some embodiments, each process block may be formed of one or more modules. The process-based nature of this modular approach, along with the optional lack of an external interconnecting piperack, may provide benefits over conventional modular plant design.

IPC 8 full level
B03B 9/02 (2006.01)

CPC (source: EP)
E04H 5/02 (2013.01)

Citation (search report)

- [X1] US RE30280 E 19800520
- [X1] DE 3248345 A1 19840628 - KLOECKNER HUMBOLDT DEUTZ AG [DE]
- [I] US 2012193093 A1 20120802 - JAMES KENNETH [CA]
- See references of WO 2017147405A1

Cited by
US10458140B2; US10787890B2

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 2017147405 A1 20170831; AU 2017222611 A1 20180830; CA 3015351 A1 20170831; EP 3419761 A1 20190102; EP 3419761 A4 20191030

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US 2017019329 W 20170224; AU 2017222611 A 20170224; CA 3015351 A 20170224; EP 17757290 A 20170224