

Title (en)

ZERO INSERTION FORCE CONNECTOR, PARTICULARLY FOR AN INTEGRATED CIRCUIT

Publication

**EP 0034525 B1 19831130 (FR)**

Application

**EP 81400191 A 19810206**

Priority

FR 8003575 A 19800219

Abstract (en)

[origin: US4397512A] A connector for components having a large number of connection lugs utilizing an insulating block having three superimposed wafers and a plurality of contacts in the form of resilient clips, the intermediate wafer being movable and providing connection with the lugs of the component by means of a pusher which it carries bearing on lateral levers carried by one of the legs of each contact parallel thereto.

IPC 1-7

**H01R 13/193**

IPC 8 full level

**H01R 12/71** (2011.01); **H01R 13/193** (2006.01)

CPC (source: EP US)

**H01R 13/193** (2013.01 - EP US)

Citation (examination)

- US 3670288 A 19720613 - EVANS WILLIAM ROBERT
- US 3763459 A 19731002 - MILLIS E
- FR 2363918 A1 19780331 - AMP INC [US]

Cited by

EP0684663A3; EP0327060A3

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

**EP 0034525 A1 19810826; EP 0034525 B1 19831130**; DE 3161524 D1 19840105; FR 2476393 A1 19810821; FR 2476393 B1 19820115; US 4397512 A 19830809

DOCDB simple family (application)

**EP 81400191 A 19810206**; DE 3161524 T 19810206; FR 8003575 A 19800219; US 23563881 A 19810218