

Title (en)

Adjustable pressure extrusion pump.

Title (de)

Strangpresspumpe mit regelbarem Druck.

Title (fr)

Pompe d'extrusion à pression réglable.

Publication

**EP 0083829 A1 19830720 (EN)**

Application

**EP 82300124 A 19820111**

Priority

EP 82300124 A 19820111

Abstract (en)

An extrusion pump for slurries and the like of the Moineau type includes an elastomeric stator (38) that is detachably mounted in a radially adjustable housing (16) for radially adjusting the pressure of the stator on the rotor therein.

IPC 1-7

**F04C 2/107**

IPC 8 full level

**F04C 2/107** (2006.01)

CPC (source: EP)

**F04C 2/1075** (2013.01)

Citation (search report)

- [X] FR 2175403 A5 19731019 - STREICHER FOERDERTECH [DE]
- [X] GB 799996 A 19580813 - OVER OFFICINE VENETE RIUNITE S
- [X] DE 1163148 B 19640213 - SEEBERGER K G MASCHINEN & GERA
- [A] DE 2019254 A1 19711104 - ECKART & SOEHNE JOSEF

Cited by

US5318416A; GB2417982A; EP0612922A1; AU664507B2; US5474432A; EP0353553A3; WO9220923A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0083829 A1 19830720**

DOCDB simple family (application)

**EP 82300124 A 19820111**