

Title (en)
OVEN WITH MOVABLE BEAMS

Publication
EP 0232346 B1 19900307 (FR)

Application
EP 86904833 A 19860724

Priority
FR 8511569 A 19850724

Abstract (en)
[origin: WO8700612A1] Oven with movable beams wherein the movable beams (2) form at least two successive assemblies (1a and 1b) which are mechanically independent from each other and which may be displaced each by means of a hydraulic jack (4a or 4b) connected to a utilization pump (7a or 7b), characterized in that one (1a) of the assemblies of beams comprises a retractable stop (21) which may come in contact with the other assembly (1b) so that each of the assemblies may push the other one, and in that the supply means for the jacks comprise distributors (13a, 13b, 14a and 15b) enabling to set up a circuit comprising in series one (7a) of the supply pumps, the control jack (4b) for one of the assemblies, the control jack (4a) of the other assembly, and a non-return valve (11a or 11b).

IPC 1-7
F27B 9/24

IPC 8 full level
B65G 25/02 (2006.01); **C21D 1/00** (2006.01); **F27B 9/20** (2006.01); **F27B 9/24** (2006.01)

CPC (source: EP US)
F27B 9/203 (2013.01 - EP US)

Designated contracting state (EPC)
DE GB IT LU NL

DOCDB simple family (publication)
WO 8700612 A1 19870129; AU 581776 B2 19890302; AU 6147486 A 19870210; BR 8606807 A 19871013; DE 3669394 D1 19900412; EP 0232346 A1 19870819; EP 0232346 B1 19900307; FR 2585459 A1 19870130; FR 2585459 B3 19870925; JP S63500806 A 19880324; US 4723909 A 19880209

DOCDB simple family (application)
FR 8600264 W 19860724; AU 6147486 A 19860724; BR 8606807 A 19860724; DE 3669394 T 19860724; EP 86904833 A 19860724; FR 8511569 A 19850724; JP 50418186 A 19860724; US 4403587 A 19870320