

Title (en)

Process and apparatus for making self-warming containers for precooked foods.

Title (de)

Verfahren und Vorrichtung zum Herstellen selbstwärmender Behälter für vorgekochte Lebensmittel.

Title (fr)

Procédé et appareil pour la fabrication de récipients auto-chauffants pour aliments précuits.

Publication

**EP 0015461 A1 19800917 (EN)**

Application

**EP 80100894 A 19800222**

Priority

IT 2068279 A 19790302

Abstract (en)

The components of the container, fed by suitable devices, are assembled starting from the formation of a tray (13) adapted to contain calcium oxide granules and a hermetic envelope containing water, by means of a conveyor (14) and several automatic or manual devices allowing a high output and finished containers which are hightight and reliable in use.

IPC 1-7

**B65B 47/04**; **B65B 25/22**

IPC 8 full level

**B65B 25/22** (2006.01); **B65B 47/04** (2006.01)

CPC (source: EP)

**B65B 25/22** (2013.01); **B65B 47/04** (2013.01)

Citation (search report)

- US 3244082 A 19660405 - LEMELSON JEROME H
- US 3892060 A 19750701 - STANLEY JR JOSEPH

Cited by

US4656042A; US7937909B2; KR100877454B1; US7721556B2; WO2004022450A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)

**EP 0015461 A1 19800917**; IT 1111133 B 19860113; IT 7920682 A0 19790302

DOCDB simple family (application)

**EP 80100894 A 19800222**; IT 2068279 A 19790302