

Title (en)

PROTEIN COMPONENT FOR DIETETIC FOOD

Title (de)

PROTEINKOMPONENTE FÜR DIÄTETISCHE NAHRUNGSMITTEL

Title (fr)

CONSTITUANT PROTEIQUE POUR ALIMENTS DIETETIQUES

Publication

EP 1104999 A1 20010613 (DE)

Application

EP 99941587 A 19990811

Priority

- DE 19836338 A 19980811
- EP 9905877 W 19990811

Abstract (en)

[origin: DE19836338A1] Food protein component in which at least 20 wt. % of the proteins are phosphorylated proteins with at least one covalently bound phosphate group is dephosphorylated to remove 20-100% of the phosphate groups from 50-100 wt. % of the phosphorylated proteins. An Independent claim is also included for a food containing the protein component.

IPC 1-7

A23J 3/10; A23L 1/305

IPC 8 full level

A23J 3/10 (2006.01); **A23J 3/34** (2006.01); **A23L 33/19** (2016.01); **A61P 1/04** (2006.01)

CPC (source: EP US)

A23J 3/10 (2013.01 - EP US); **A23J 3/344** (2013.01 - EP US); **A23L 33/19** (2016.08 - EP US); **A61P 1/04** (2018.01 - EP);
Y10S 426/801 (2013.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

US 6355297 B1 20020312; AU 5514599 A 20000306; BR 9912957 A 20010508; CA 2339757 A1 20000224; CN 1312684 A 20010912;
CZ 2001393 A3 20020417; DE 19836338 A1 20000224; EP 1104999 A1 20010613; HU P0102985 A2 20011228; HU P0102985 A3 20030328;
MX PA01001537 A 20020508; PL 346002 A1 20020114; SK 1712001 A3 20010806; WO 0008946 A1 20000224

DOCDB simple family (application)

US 77418901 A 20010206; AU 5514599 A 19990811; BR 9912957 A 19990811; CA 2339757 A 19990811; CN 99809502 A 19990811;
CZ 2001393 A 19990811; DE 19836338 A 19980811; EP 9905877 W 19990811; EP 99941587 A 19990811; HU P0102985 A 19990811;
MX PA01001537 A 19990811; PL 34600299 A 19990811; SK 1712001 A 19990811