

Title (en)
HIGH PROTEIN, LOW CARBOHYDRATE PASTA

Title (de)
TEIGWARE MIT HOHEM PROTEIN- UND NIEDRIGEM KOHLEHYDRATGEHALT

Title (fr)
PATES A FAIBLE TENEUR EN HYDRATES DE CARBONE ET HAUTEMENT PROTEINEES

Publication
EP 1771089 A1 20070411 (EN)

Application
EP 04753844 A 20040602

Priority
US 2004017104 W 20040602

Abstract (en)
[origin: WO2005120252A1] The present invention provides high protein, low carbohydrate pastas that are also low in fiber. Specifically, a pasta comprising, by weight, at least about 55% protein, about 10% or less fiber, and at least about 4% fat is provided. The pastas also comprise less than about 30% total carbohydrate by weight. The pastas provided herein include a rapid-cook pasta, a rice substitute, a gluten-free pasta, and a soy-milk based pasta. The present invention further provides a pasta having at least about 55% protein, by weight, and having a firmness value that does not differ by more than 40% from that of 100% durum semolina wheat pasta. Also, the present invention provides food compositions from which the pastas are made. Further provided are farinaceous food products, including, but not limited to, pastas, made from the food compositions provided herein.

IPC 8 full level
A21D 2/26 (2006.01); **A23J 3/08** (2006.01); **A23J 3/10** (2006.01); **A23J 3/16** (2006.01); **A23J 3/18** (2006.01); **A23J 3/22** (2006.01); **A23J 3/26** (2006.01); **A23L 1/168** (2006.01); **A23L 7/109** (2016.01); **A23L 11/00** (2016.01); **A23L 33/00** (2016.01)

CPC (source: EP)
A23L 7/109 (2016.07); **A23L 33/30** (2016.07)

Citation (search report)
See references of WO 2005120252A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005120252 A1 20051222; BR PI0418884 A 20071127; CA 2569385 A1 20051222; EP 1771089 A1 20070411; MX PA06014104 A 20070807

DOCDB simple family (application)
US 2004017104 W 20040602; BR PI0418884 A 20040602; CA 2569385 A 20040602; EP 04753844 A 20040602; MX PA06014104 A 20040602