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(54) Title (EN): CONFECTIONARY PRODUCT EMPLOYING A SYRUPLESS COATING OF POWDERIZED EDIBLE POLYOLS WITH NEGATIVE HEAT OF SOLUTION

(54) Title (FR): PRODUIT DE CONFISERIE UTILISANT UN ENROBAGE SANS SIROP DE POLYOLS COMESTIBLES EN POUDRE AVEC CHALEUR NEGATIVE DE SOLUTION

(57) Abstract:

(EN): The present invention is directed to a confectionary item comprising: (a) a tackified matrix core upon which a matrix of non-homogenous powdered materials is formed by applying: (b) at least one deposit of binder that adheres to the gelatin flavored matrix core; (c) a powdered deposit of edible water soluble carbohydrate exhibiting a negative heat of solution; (d) optional additional alternating deposits of (b) and (c) above; (e) an optional, powdered deposit of a low-hygroscopic flow agent applied over the powdered layers (b), (c) and (d) where (d) is applied, which low hygroscopic flow agent can be applied after an optional preceding deposit of aqueous solution of water-soluble binder; and (f) an optional layer of protective coating of a confectioner's glaze and/or confectioner's shellac. The present invention is also directed to the process of making the confectionary item.

(FR): Cette invention concerne une confiserie comprenant: (a) un noyau de matrice collant sur lequel est formée une matrice de matières en poudre non homogènes en appliquant: (b) au moins un dépôt de liant qui colle au noyau de matrice aromatisé à la gélatine; (c) un dépôt en poudre d'un hydrate de carbone hydrosoluble comestible présentant une chaleur négative de solution; (d) éventuellement des dépôts alternés additionnels des composants (b) et (c) mentionnés ci-dessus; (e) éventuellement un dépôt en poudre d'un agent à faible flux hygroscopique appliqué sur les couches en poudre (b), (c) et (d), à l'endroit où (d) est appliqué, l'agent à faible flux hygroscopique pouvant être appliqué après un dépôt précédent optionnel d'une solution aqueuse de liant hydrosoluble; et (f) éventuellement une couche d'un enrobage protecteur d'un glaçage de confiseur et/ou de laque en écailles de confiseur. Cette invention concerne également le procédé de fabrication de cette confiserie.

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Declarations:

Declaration made as applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate

Declaration made as applicant's entitlement, as at the international filing date, to claim the priority of the earlier application, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))