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(54) Title (EN): CARTRIDGE ARRANGEMENTS FOR SURGICAL CUTTING AND FASTENING INSTRUMENTS WITH LOCKOUT DISABLEMENT FEATURES

(54) Title (FR): AGENCEMENTS DE CARTOUCHE POUR INSTRUMENTS CHIRURGICAUX DE COUPE ET DE FIXATION AYANT DES CARACTÉRISTIQUES DE DÉSACTIVATION DE VERROUILLAGE

(57) Abstract:

(EN): The present disclosure provides a surgical cartridge assembly including a proximal end, a distal end, and an elongate channel. The elongate channel includes a base and at least one opening within the base. The surgical cartridge assembly further includes a cartridge body configured to be removably received within the elongate channel and a slot configured to receive a cutting member. In addition, the surgical cartridge assembly includes at least one lockout tab extending from the proximal end of the cartridge body, wherein the at least one lockout tab is configured to cover the at least one opening when the cartridge body is received within the elongate channel, and wherein the at least one lockout tab disables a lockout mechanism to allow the cutting member to advance distally through the slot.

(FR): La présente invention concerne un ensemble de cartouche chirurgicale comprenant une extrémité proximale, une extrémité distale et un canal allongé. Le canal allongé comprend une base et au moins une ouverture à l'intérieur de la base. L'ensemble de cartouche chirurgicale comprend en outre un corps de cartouche configuré pour être reçu de manière amovible à l'intérieur du canal allongé et une fente configurée pour recevoir un élément de coupe. De plus, l'ensemble de cartouche chirurgicale comprend au moins une languette de verrouillage s'étendant à partir de l'extrémité proximale du corps de cartouche, l'au moins une languette de verrouillage étant configurée pour recouvrir l'au moins une ouverture lorsque le corps de cartouche est reçu à l'intérieur du canal allongé, et l'au moins une patte de verrouillage désactivant un mécanisme de verrouillage pour permettre à l'élément de coupe d'avancer de façon distale à travers la fente.

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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))