



(86) Date de dépôt PCT/PCT Filing Date: 2006/08/31

(87) Date publication PCT/PCT Publication Date: 2007/04/05

(85) Entrée phase nationale/National Entry: 2008/03/25

(86) N° demande PCT/PCT Application No.: US 2006/034360

(87) N° publication PCT/PCT Publication No.: 2007/037920

(30) Priorité/Priority: 2005/09/23 (US11/234,481)

(51) Cl.Int./Int.Cl. *A61B 17/56* (2006.01)

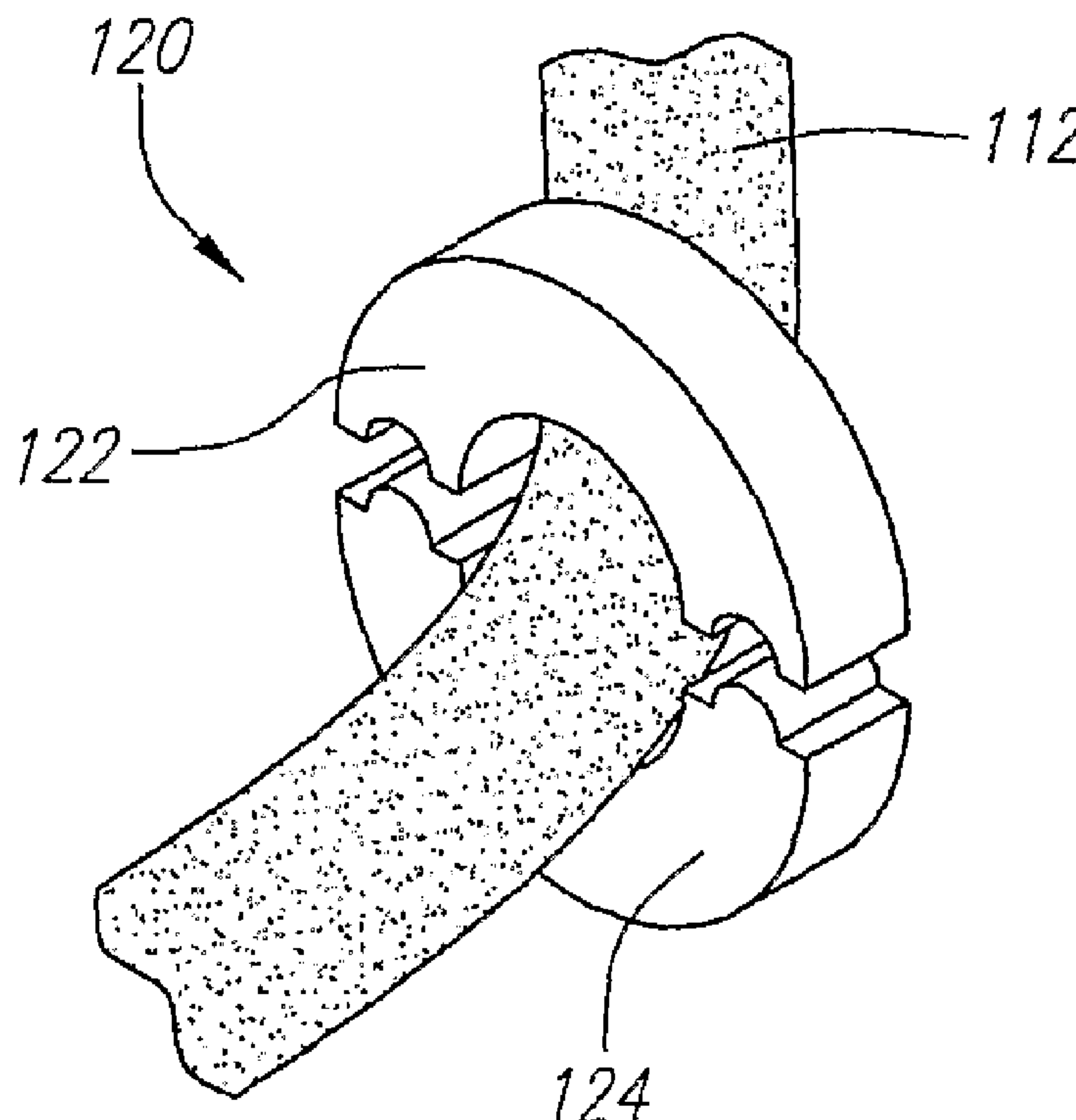
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(54) Titre : SYSTEMES ET PROCEDES DE STABILISATION VERTEBRALE

(54) Title: SPINAL STABILIZATION SYSTEMS AND METHODS



(57) Abrégé/Abstract:

Spinal stabilization devices, systems, and methods are described. In a first aspect, a foraminal spacer includes a rigid member adapted to maintain the integrity of the foraminal space. In a second aspect, facet joint stabilizing members and prosthetic facet joints are provided to augment or replace the native facet joint. In a third aspect, lateral spinal stabilization systems are adapted to be attached to the lateral surfaces of adjacent vertebral bodies. In a fourth aspect, anterior spinal stabilization systems are adapted to be attached to the anterior surfaces of adjacent vertebral bodies. In a fifth aspect, several embodiments of dynamic spinal stabilization devices and systems are described. Each of the foregoing devices, systems, and methods is suitable for use independently, in combination with other devices, systems, and methods described herein, and/or in combination with prosthetic intervertebral discs known in the art.



WO 2007/037920 A3



(88) Date of publication of the international search report:

15 November 2007

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