



(12) **United States Patent**  
**Graf**

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(54) **RADIOTHERAPY APPARATUS EQUIPPED WITH AN ARTICULABLE GANTRY FOR POSITIONING AN IMAGING UNIT**

(75) **Inventor:** **Ulrich Martin Graf**, Leigrüppenstrasse (CH)

(73) **Assignee:** **Varian Medical Systems, Inc.**, Palo Alto, CA (US)

(\* ) **Notice:** Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 188 days.

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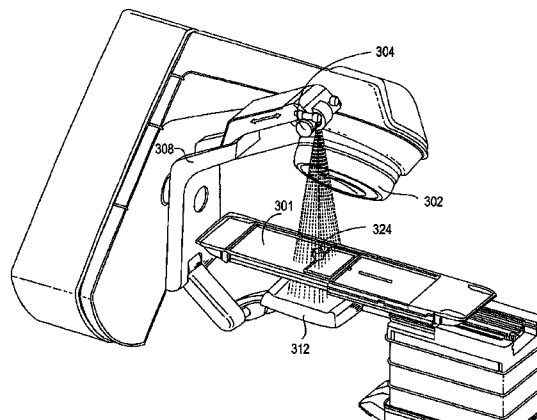
*Assistant Examiner*—Allen C. Ho

(74) *Attorney, Agent, or Firm*—Blakely, Sokoloff, Taylor & Zafman LLP

(57) **ABSTRACT**

An apparatus including a first radiation source attached to a first gantry, at least one second radiation source, a second gantry that is rotatable; and an imager attached to an articulable end of the second gantry.

**26 Claims, 10 Drawing Sheets**



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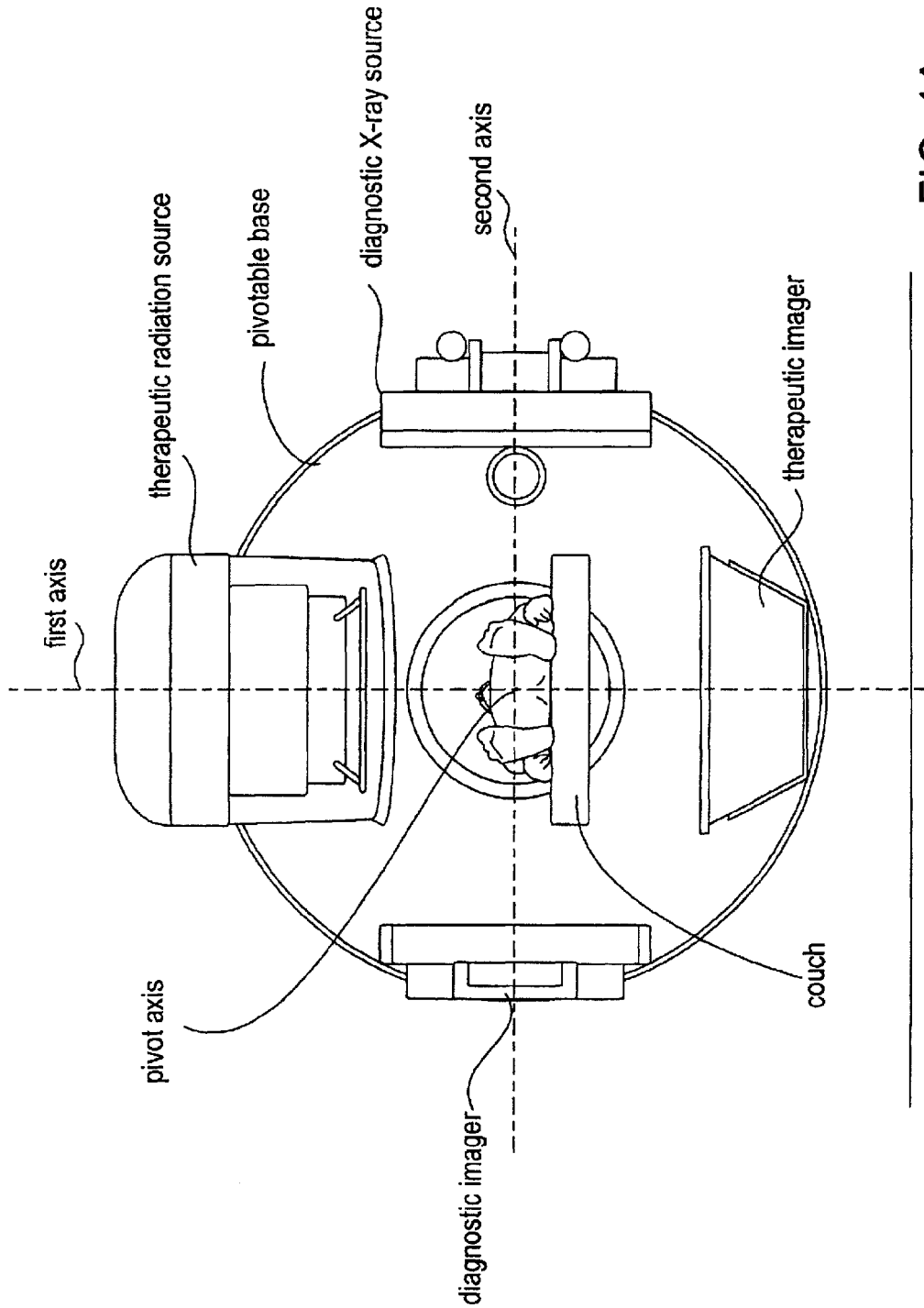


FIG. 1A  
(Prior Art)

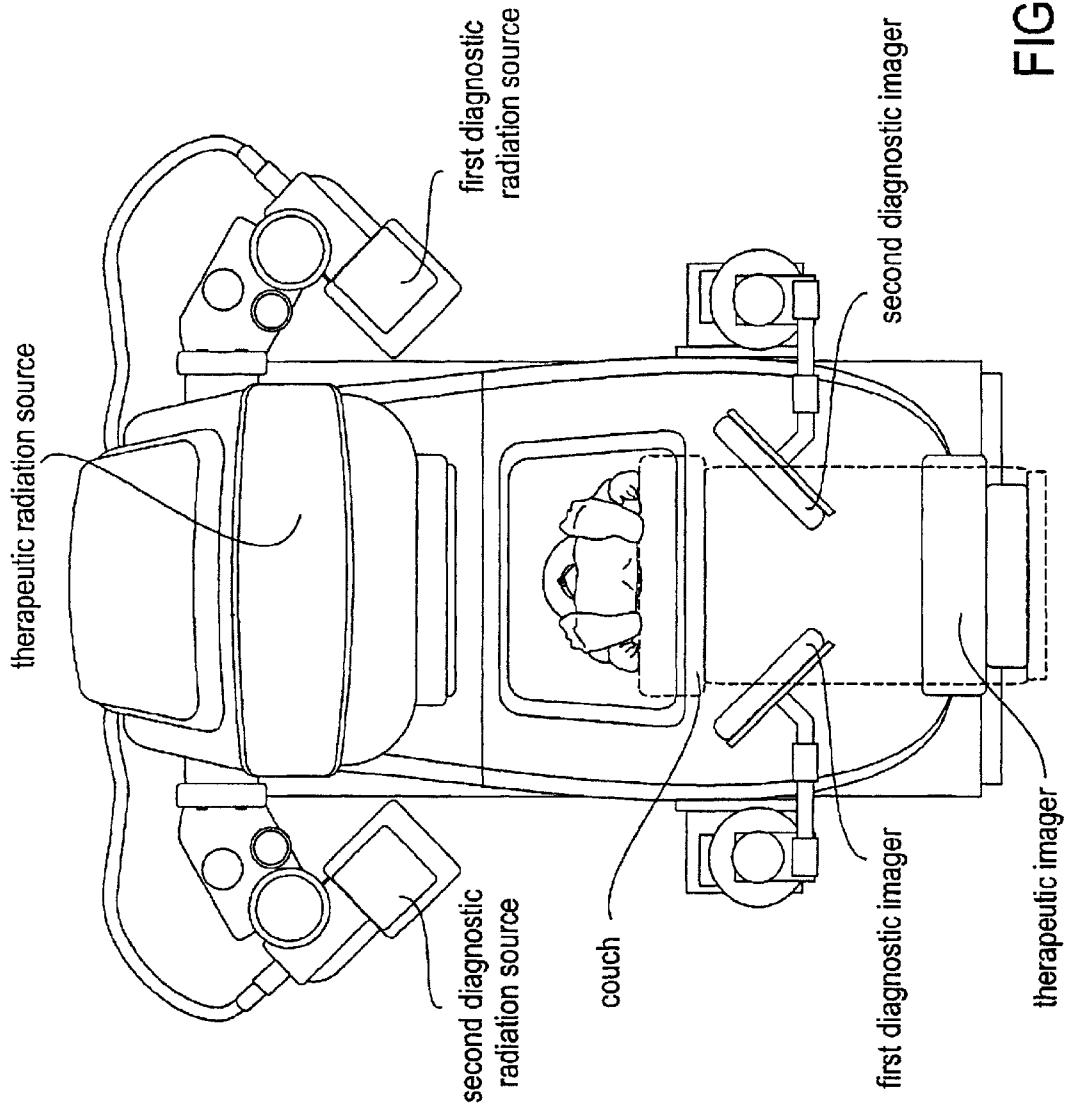


FIG. 1B  
(Prior Art)

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