

**INVALIDITY CLAIM CHART – RADERMACHER '157 IN VIEW OF
RADERMACHER ARTICLE**

Claim 40: A method of replacing at least a portion of a joint in a patient, the method comprising the steps of	<i>See, e.g.,</i> Radermacher '157, p. 30; Figs. 13a-13d (Ex. 1007).
(a) obtaining an alignment guide positionable on a bone using references derived independently of an intramedullary device, wherein the alignment guide is custom fabricated for the patient based on patient imaging information;	<i>See, e.g.,</i> Radermacher '157, p. 10-12 (Ex. 1007); Erdman Decl. ¶¶ 87, 88 (Ex. 1027); Radermacher Article, pp. 454-455 (1006).
(b) positioning the alignment guide in relation to the surface of an unresected bone of the joint;	<i>See, e.g.,</i> Radermacher '157, pp. 11, 30, Figs. 13a, 13c (Ex. 1007); Erdman Decl. ¶ 90 (Ex. 1027).
(c) referencing a cutting guide with respect to the alignment guide; and	<i>See, e.g.,</i> Radermacher '157, pp. 11, 30, Figs. 13a, 13c (Ex. 1007); Erdman Decl. ¶¶ 64, 88 (Ex. 1027).
(d) cutting the unresected bone of the joint for the first time, by moving a cutting tool along a guide surface of the cutting guide.	<i>See, e.g.,</i> Radermacher '157, p. 30, Figs. 13a, 13c (Ex. 1007); Erdman Decl. ¶¶ 65, 90 (Ex. 1027).