## **B.3** Infringement

## 3.1d LIMITATIONS ON DIRECT INFRINGEMENT UNDER THE DOCTRINE OF EQUIVALENTS

[Although the applicability of these limitations is ultimately decided by the Court, this instruction is provided for the case in which the Court decides to submit these issues to the jury for advisory findings.]

[If there is a question as to whether the prior art limits the doctrine of equivalents:

The prior art may preclude a finding of infringement under the doctrine of equivalents. I will explain what "prior art" is, but, generally speaking, "prior art" is things that were already known or done before the invention. In reaching your decisions in this case, you must use the definition of "prior art" that I provide to you.]

[Statement of the law not using "hypothetical claim":

To determine whether the prior art precludes a finding of infringement under the doctrine of equivalents for a particular [product or process] that is accused of infringing a particular claim, you must determine what [products or processes] are in the "prior art" as well as what [products or processes] would have been obvious from the "prior art" to a person having an ordinary level of skill in the field of technology of the patent at the time of the invention.

If [alleged infringer] establishes that a [product or process] that (1) meets the same claim requirements as the [product or process] that is accused of infringing and (2) has the same allegedly "equivalent" alternative feature(s) as the [product or process] that is accused of infringing is in the prior art or would have been obvious from the prior art to a person having ordinary skill in the field of technology of the invention at the time of the invention, you must find that the claim has not been infringed.

[Alleged infringer] has the burden of proving that this hypothetical, equivalent claim was within the prior art at the time of the alleged infringement, by a preponderance of the evidence.]

[Alternative statement of the law using "hypothetical claim":

To determine whether the prior art precludes a finding of infringement under the doctrine of equivalents, you must first have in mind a "hypothetical claim" that would cover the accused, allegedly equivalent [product or process] literally. The hypothetical claim is exactly the same as the claim at issue, except that the unmet claim requirements are broadened so that they would be met by the allegedly "equivalent" hypothetical claim.

Once you have this equivalent "hypothetical claim" in mind, you must decide whether this hypothetical claim would have been invalid for either anticipation or obviousness. I will instruct you later on how to determine if a claim is invalid for anticipation or obviousness. You should use these same rules to determine whether or not the "hypothetical claim" would be invalid for anticipation or obviousness. If you determine that the "hypothetical claim" would have been

invalid for anticipation or obviousness, then you must find that there is no infringement of this particular claim under the doctrine of equivalents.]

[If there is a question as to whether a disclosure in the patent precludes equivalence:

You may not find that a [product or process] infringes a claim under the doctrine of equivalents if you find that: (1) the allegedly "equivalent" alternative feature(s) of that [product or process] was/were described somewhere in the patent and (2) that [product or process] is not covered literally by any of the claims of the patent.]

[If there is a question as to argument-based prosecution history estoppel:

You may not find that a [product or process] infringes a claim under the doctrine of equivalents if you find that, during the patent application process, the applicant for the patent distinguished an unmet requirement from the allegedly "equivalent" alternative aspect of that [product or process].]

[If there is a question as to amendment-based prosecution history estoppel:

[Alleged infringer] has argued that [patent holder] cannot assert infringement under the doctrine of equivalents due to statements [patent holder] made to the PTO in order to get the claim allowed in the first place. In order to find [accused product] to be equivalent, you must also make certain findings regarding the statements [patent holder] made to the PTO in order to get the [] patent. Specifically, in order to find equivalents, you must first also find one or more of the following: (1) the amendment that is asserted by [alleged infringer] to limit the scope of equivalents substituted a broader requirement for a narrower requirement or replaced a requirement of equal scope; (2) the reason for making this amendment was not related to patentability; (3) a person having ordinary skill in the field of technology of the patent at the time of the amendment would not have foreseen the potential substitution of the allegedly "equivalent" alternative for the unmet claim requirement; (4) the reason for the amendment is tangential or relates to some issue other than the assertion of equivalence at issue; or (5) some other reason, such as the shortcomings of language, prevented the applicant from using claim language that included the allegedly "equivalent" alternative. You may not find that the alternative feature of the [accused product or process] is an equivalent to an unmet requirement of a claim if that requirement was added to the claim (or to any claim of the [] patent) by amendment during the prosecution of the applications that led to issuance of the [] patent, unless you also find that at least one of these factors that I have identified to you.]

[If there is a question as to vitiation:

You may not determine that an alternative aspect of a [product or process] is equivalent to an unmet requirement of a claim if a finding of infringement under the doctrine of equivalents would effectively eliminate that requirement. Specifically, the alleged equivalent cannot eliminate or ignore an element or requirement of the claim.]

## **Authorities**

Honeywell Int'l v. Hamilton Sundstrand Corp., 370 F.3d 1131 (Fed. Cir. 2004); Festo Corp. v. Shoketsu Kinzoku Kogyo Kabushiki Co., 344 F.3d 1359 (Fed. Cir. 2003) (en banc); Interactive Pictures Corp. v. Infinite Pictures, Inc., 274 F.3d 1371, 1380 (Fed. Cir. 2001); Al-Site Corp. v. VSI Int'l, Inc., 174 F.3d 1308, 1320 (Fed. Cir. 1999); Wilson Sporting Goods Co. v. David Geoffrey & Assocs., 904 F.2d 676, 684 (Fed. Cir. 1990).