B.2 Claim Construction

2.1 PATENT CLAIMS

Before you can decide many of the issues in this case, you will need to understand the role of patent "claims." The patent claims are the numbered sentences at the end of each patent. The claims are important because it is the words of the claims that define what a patent covers. The figures and text in the rest of the patent provide a description and/or examples of the invention and provide a context for the claims, but it is the claims that define the breadth of the patent's coverage. Therefore, what a patent covers depends, in turn, on what each of its claims covers.

To know what a claim covers, a claim sets forth, in words, a set of requirements. Each claim sets forth its requirements in a single sentence. The requirements of a claim are often referred to as "claim elements" or "claim limitations." The coverage of a patent is assessed claim- by-claim. When a thing (such as a product or a process) meets all of the requirements of a claim, the claim is said to "cover" that thing, and that thing is said to "fall" within the scope of that claim. In other words, a claim covers a product or process where each of the claim elements or limitations is present in that product or process.

You will first need to understand what each claim covers in order to decide whether or not there is infringement of the claim and to decide whether or not the claim is invalid. The first step is to understand the meaning of the words used in the patent claim.

The law says that it is my role to define the terms of the claims and it is your role to apply my definitions of the terms I have construed to the issues that you are asked to decide in this case. Therefore, as I explained to you at the start of the case, I have determined the meaning of certain claim terms and [I will provide] [I have provided] to you my definitions of certain claim terms. You must accept my definitions of these words in the claims as being correct. It is your job to take these definitions and apply them to the issues that you are deciding, including the issues of infringement and validity.

[Optional For Comprising: The beginning portion, also known as the preamble, of a claim often uses the word "comprising." The word "comprising," when used in the preamble, means "including but not limited to" or "containing but not limited to." When "comprising" is used in the preamble, if you decide that an accused product includes all of the requirements of that claim, the claim is infringed. This is true even if the accused product contains additional elements.]

[Optional For Consisting: The beginning portion, also known as the preamble, of a claim often uses the word "consisting of." The word "consisting of," when used in the preamble, means "including the following and excluding others." When "consisting of" is used in the preamble, if you decide that an accused product includes all of the requirements of that claim and that the accused product includes additional elements, then claim is not infringed.]

For any words in the claim for which I have not provided you with a definition, you should apply the ordinary meaning of those terms in the field of the patent. You should not take my definition of the language of the claims as an indication that I have a view regarding how you should decide the issues that you are being asked to decide, such as infringement and invalidity. These issues are yours to decide.

Authorities

Markman v. Westview Instruments, Inc., 517 U.S. 370 (1996) (claim construction of a patent, including claim terms, is exclusively within the province of the court); *O2 Micro Int'l Ltd. v. Beyond Innovation Tech. Co.*, 521 F.3d 1351, 1360-63 (Fed. Cir. 2008) (remanding to the district court to determine the construction of "only if" when the "ordinary" meaning did not resolve the parties' dispute); *Phillips v. AWH Corp.*, 415 F.3d 1303, 1312-13 (Fed. Cir. 2005) (en banc) ("ordinary and customary meaning" is based on the understanding of a person of ordinary skill in the art in question at the time of the invention); *Pitney Bowes, Inc. v. Hewlett-Packard Co.*, 182 F.3d 1298, 1304 (Fed. Cir. 1999) (claim construction is a question of law reviewed de novo); *Cybor Corp. v. FAS Techs.*, 138 F.3d 1448, 1456 (Fed. Cir. 1998) (same); *Markman v. Westview Instruments, Inc.*, 52 F.3d 967, 977 (Fed. Cir. 1995) (in jury cases, court has obligation to construe claim terms).