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and the patent examiner, including a record of any rejections, the applicant's responses and any amendments.

Once a patent has issued, the inventor, or the person or company the inventor has assigned the patent to, can enforce the patent against anyone who uses the invention without permission. We call such unlawful use "infringement." But the PTO and its examiners do not decide infringement issues. If there is a dispute about infringement, it is brought to the Court to decide. Sometimes in a court case, you are also asked to decide about validity; that is, whether the patent should have been allowed at all by the PTO.

A party accused of infringement is entitled to challenge whether the asserted patent claims are sufficiently new or nonobvious in light of the prior art or whether other requirements of patentability have been met. In other words, a defense to an infringement lawsuit is that the patent in question is invalid.

You may wonder why it is that you would be asked to consider such things when the patent has already been reviewed by a government examiner. There are several reasons for this. First, there may be facts or arguments that the examiner did not consider, such as prior art that was not located by the PTO or provided by the applicant.

Another reason may be the failure by the applicant to disclose the best way of making or using the

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system that WesternGeco argues are covered by its patented system claims. WesternGeco further alleges that Fugro-Geoteam infringed certain method claims of the Bittleston patents by selling or offering for sale within the United States methods that WesternGeco argues are covered by its method claim.

The Court has already made a finding of infringement as to Claim 18 of the '520 patent. You will hear more about that later.

ION and Fugro deny WesternGeco's allegations and further argue that their method and system claims are invalid. I will instruct you later as to the ways in which a patent may be invalid. In general, however, a patent is invalid if it is not new or it is obvious in view of the state of the art at the relevant time or if the description in the patent does not meet certain requirements. Your job will be to decide whether ION and Fugro infringed the patent claims asserted by WesternGeco and whether or not those claims are invalid.

If you decide that any of the claims is infringed and is not invalid, you will then need to decide any money damages to be awarded WesternGeco to compensate it for the infringement. You will also need to make a finding as to whether the infringement was willful. If you decide that any infringement was willful, that decision should not affect any damages award you give. I will take willfulness into account later.



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Let's take a moment to look at United States

Patent Number '520, one of the patents in this case. The cover

page of the patent identifies the date the patent was granted

and patent number along the top as well as the inventor's

names, the filing date and a list of the references considered

in the PTO. The specification of the patent begins with an

abstract, also found on the cover page. The abstract is a

brief statement about the subject matter of the invention.

Next comes the drawings. These illustrate various aspects or features of the invention. The written description of the invention appears next and is organized in the two columns on the next page. The specification ends with numbered paragraphs. These are the patent claims.

I have already determined the meaning of certain terms of the claims of the patents. You have been given a document reflecting those meanings. For a claim term for which I have not provided you with a definition, you should apply the ordinary meaning. You are to apply my definitions of these terms throughout this case. However, my interpretation of the language of the claims should not be taken as an indication that I have a view regarding issues such as infringement and validity. Those issues are yours to decide. I will provide you with more detailed instructions with the meaning of the claims before you retire to deliberate on your verdict.

After our lunch break, the trial will begin.