# Trial Presentation Of Patent Owner Yissum Research Development Company of the Hebrew University of Jerusalem

IPR2013-00219 Patent 7,477,284

Before SALLY C. MEDLEY, KARL D. EASTHOM, and JAMES B. ARPIN, *Administrative Patent Judges*.

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June 18, 2014

The IPR2013-00327 proceeding has been joined with this proceeding.



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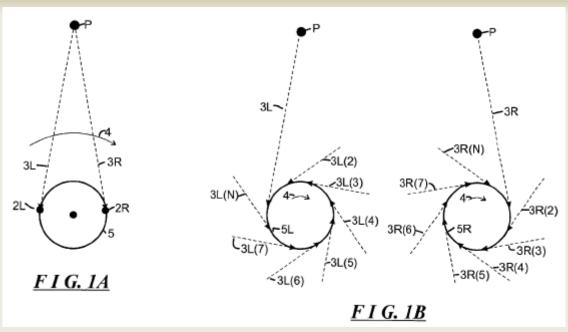
# Overview of the 284 Patent

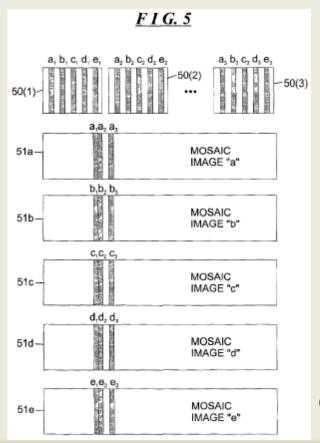
- Imaging apparatus comprising:
- at least one imager that moves relative to a scene so as to acquire a plurality of optical images of at least portions of the scene, each of at least two of said optical images being viewed from a different respective viewing position:
- a processor that receives image data representative of said at least two of the optical images and processes the data to divide each image into a plurality of segments and to generate a plurality of mosaics of the scene, such that:
- each mosaic contains segments taken from different ones of said optical images;
- segments relating to at least one part of the scene are derived from at least two optical images and appear in at least two mosaics;
- the different segments of the two optical images in a given mosaic represent different parts of the scene; and
- a display that receives a plurality of the mosaics and displays them so as to provide a sense of depth of the scene.

The '284 Patent, SONY- 1001, claim 1 (Discussed in Paper no. 16 at 7-8)



# Overview of the '003 and '284 Patents





The '003 Patent, SONY- 1001 Fig. 4 (Discussed in Patent Owner's Response, Paper no. 35 at 6)

The '284 Patent, SONY- 1001 Fig. 4 (Discussed in Patent Owner's Prelim. Response, Paper no. 13 at 14)



# Claim Construction: "sense of depth of the scene"

we are persuaded that the sense of depth must be perceived by a person viewing the display,

Board's Decision, IPR2013-00219, Paper no. 16 at 18



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