

## Petitioner's Oral Hearing Demonstratives

Apple Inc. (Petitioner)  
v.  
AliveCor, Inc. (Patent Owner)

9,572,499 | IPR2021-00970 | APL2021046011  
10,595,731 | IPR2021-00971 | APL2021046012  
10,638,941 | IPR2021-00972 | APL2021046013

Before Hon. Robert A. Pollock, Eric C. Jeschke, and David Cotta

**FISH.**

DEMONSTRATIVE EXHIBIT - NOT EVIDENCE

# Instituted Grounds

**'499 IPR**  
*IPR2021-00970*

Ground	Claim(s) Challenged
Obviousness over Shmueli, Osorio	1-6, 10-16, 20
Obviousness over Shmueli, Osorio, Hu1997	7-9, 17-19

**'731 IPR\***  
*IPR2021-00971*

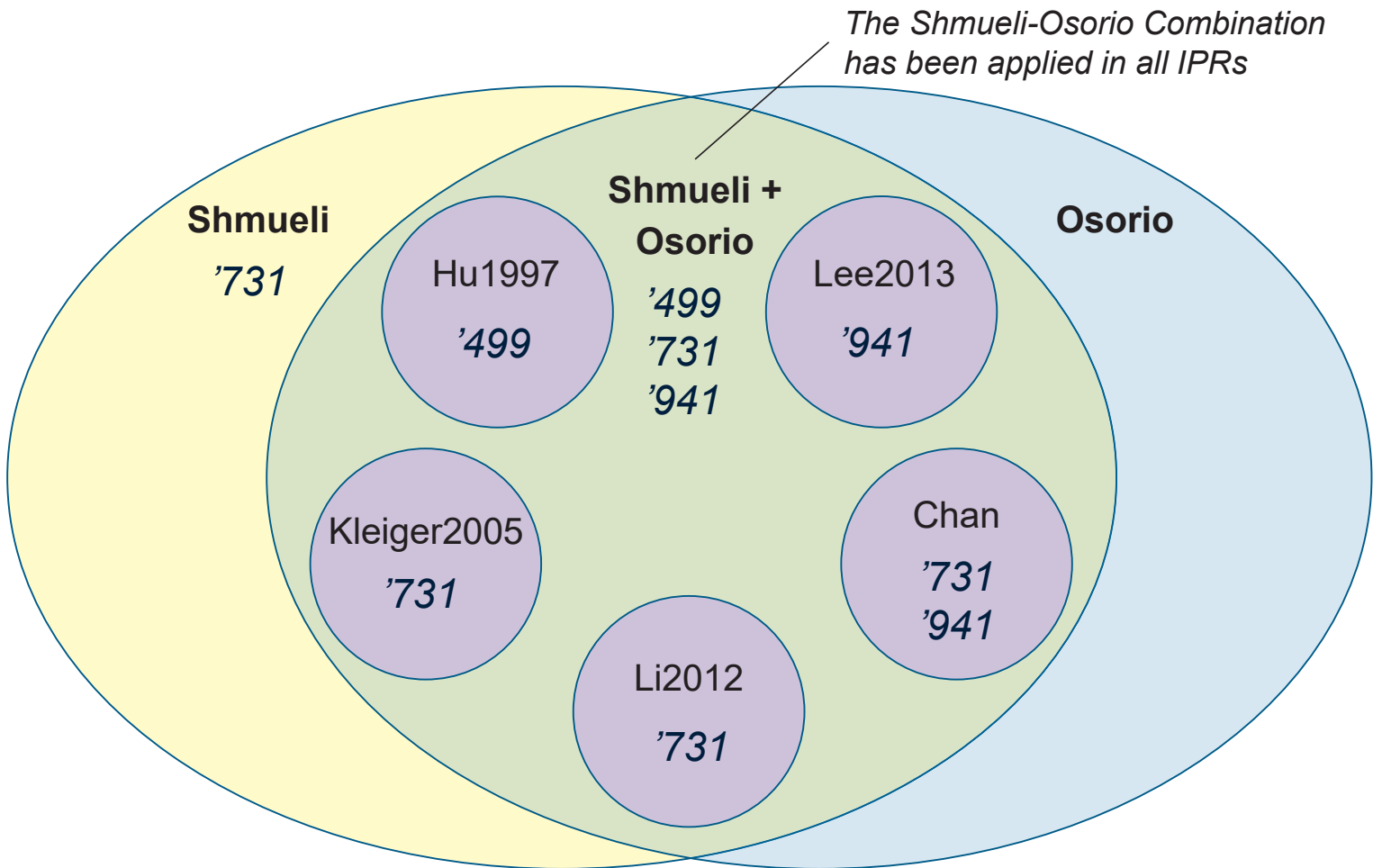
Ground	Claim(s) Challenged
Obviousness over Shmueli	1, 7, 12, 13, 16, 17, 23-26, 30
Obviousness over Shmueli, Osorio	1, 2, 4, 7, 12-14, 16-18, 20, 23-26, 30
Obviousness over Shmueli, Osorio, Li2012	3, 5, 6, 19, 21, 22
Obviousness over Shmueli, Osorio, Kleiger2005	8, 9, 10, 11, 27-29
Obviousness over Shmueli, Osorio, Chan	15

**'941 IPR**  
*IPR2021-00972*

Ground	Claim(s) Challenged
Obviousness over Shmueli, Osorio	1, 5, 7-9, 11, 12, 16, 18, 19, 20, 22, 23
Obviousness over Shmueli, Osorio, Lee2013	2-4, 6, 13, 14, 15, 17
Obviousness over Shmueli, Osorio, Chan	10, 21

\* The record from IPR2021-00971 is primarily referenced throughout to address topics covered in all three IPRs

# Applied Prior Art



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# The Challenged Patents

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