1	UNITED STATES DISTRICT COURT			
2	EASTERN DISTRICT OF MICHIGAN SOUTHERN DIVISION			
3	EVERLIGHT ELECTRONICS CO., LTD, and EMCORE CORPORATION,			
4	Plaintiffs,			
5	No. 12-cv-11758			
6	V			
7	NICHIA CORPORATION, and NICHIA AMERICA CORPORATION,			
8				
9	Defendants. /			
10				
11	JURY TRIAL - VOLUME III of XII PROCEEDINGS BEFORE THE HONORABLE GERSHWIN A. DRAIN UNITED STATES DISTRICT JUDGE			
12				
13	Theodore Levin United States Courthouse 231 West Lafayette Boulevard			
14	Detroit, Michigan Thursday, April 9, 2015			
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- 1 different amounts of yttrium, and by definition, unless it's
- 2 | 50/50, that gives you different amounts of gadolinium. So they
- 3 | are two variations of YAG.
- $4 \mid Q$. Just to summarize, Claims 2 and 3 require how many
- 5 phosphors?
- 6 A. One.
- 7 | Q. And Claims 5,6 and 8 require at least how many phosphors?
- 8 A. Two.
- 9 Q. So did you review some prior art references to determine
- 10 | if the claims of the '925 patent are invalid?
- 11 A. Yes, well over 100.
- 12 Q. So other than those 100 prior art references, what other
- 13 | materials did you review in forming those opinions?
- 14 A. Again, the patents; the prosecution history of the
- 15 | patents; inventors' notebooks; depositions of the inventors; I
- 16 | considered the education level and experience level of the
- 17 | inventors; my experience in the LED industry; and again, quite
- 18 | a few prior art references.
- 19 Q. All right. And up here on slide 56 we talk about the
- 20 | title is, a level of ordinary skill in the art. What's your
- 21 understanding of what a person of ordinary skill in the art is?
- 22 A. This is basically saying the average person in the
- 23 | industry. This is the level of knowledge, expertise and
- 24 | understanding you would expect the typical person to have at
- 25 the time of the patent.



- 1 Q. All right. And did you provide a definition of a person
- 2 of ordinary skill in the art for this case for these two Nichia
- 3 patents?
- 4 A. Yes, I did.
- 5 Q. What's your definition of a person of ordinary skill in
- 6 | the art?
- 7 A. This is the long version, but it would be a person with a
- 8 Bachelors degree in engineering, chemistry or physics, with
- 9 four to five years experience working in the LED field, or an
- 10 | advanced degree, such as a Masters or Ph.D. in engineering,
- 11 physics or chemistry, with little to no experience working with
- 12 LEDs.
- 13 Q. Do you meet that definition of a person of ordinary skill
- 14 | in the art?
- 15 A. Yes.
- 16 | Q. And did you apply that definition of a person of ordinary
- 17 | skill in the art throughout your analysis?
- 18 A. Yes, I did.
- 19 Q. Do you understand that Nichia and its expert have proposed
- 20 | a different definition of a person of ordinary skill in the
- 21 | art?
- 22 A. Yes, they have.
- 23 Q. If you applied Nichia's definition of a person of ordinary
- 24 | skill in the art instead of your definition of a person of
- ordinary skill in the art, how would that affect your opinions?



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