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14	UNITED STATES DISTRICT COURT		
15	NORTHERN DISTRICT OF CALIFORNIA		
16	(SAN JOSE DIVISION)		
17	FINJAN LLC., a Delaware Limited Liability	Case No. 5:17-cv-04467-BLF (VKD)	
18	Company,	PLAINTIFF FINJAN LLC'S OPPOSITION	
19 20	Plaintiff,	TO DEFENDANT SONICWALL INC.'S MOTIONS TO EXCLUDE EXPERT	
21	v.	TESTIMONY AND TO EXCLUDE BACKGROUND OPINIONS	
22	SONICWALL, INC., a Delaware Corporation,	(MOTION IN LIMINE NO. 1) [DKT. 360]	
23	Defendant.	Date: March 18, 2021 Time: 1:30 PM	
24		Hon. Beth Labson Freeman Ctrm: 3, 5 th Floor	
25			
26	REDACTED VERSION OF DOCUMENT SOUGHT TO BE SEALED		
27	REDICTED VERSION OF DOCUM	LIVI 5000III 10 DE SEALED	
20			



TABLE OF REFERENCED EXHIBITS¹

Description	Exhibit
Expert Report of DeForest McDuff, Ph.D. dated September 4, 2020	A
Expert Report of Der ofest Weburn, 1 n.D. dated September 4, 2020	Λ
Expert Report of Dr. Eric Cole Regarding Technology Tutorial and Infringement	В
by Sonic Wall, Inc. of Patent Nos. 6,154,844; 7,058,822; 7,647,633 and 8,677,494	
dated September 3, 2020	
Expert Report of Dr. Nenad Medvidovic Regarding Infringement by SonicWall,	D
Inc. of Patent Nos. 8,225,408; 7,975,305 and 8,141,154 dated September 3, 2020	
Expert Report of Dr. Aaron Striegel dated September 3, 2020	F

I. INTRODUCTION

Due to errors both economic and legal, the Court should deny SonicWall's motion for a windfall as to past damages through misapplication of discounting. SonicWall's second motion (seeking preclusion of relevant testimony on SonicWall's state of mind pre-suit) has no cognizable relationship to the first, and is a separate motion *in limine* exceeding the Court's limit of five motions. The Court should deny it on that basis or, should it reach them, deny it on the merits.

II. BACKGROUND (FIRST MOTION)

Economist DeForest McDuff, Ph.D. modeled damages across the entire period of accused infringement, extending back to the date of pre-suit notice and forward to the latest date of infringement in the future. As part of his model, Dr. McDuff computed how much SonicWall would owe (again, assuming infringement) if value were assessed on the date Dr. McDuff served his report, Sept. 4, 2020. *See* Exh. A. This included both "past" (pre-Sept. 2020) damages based on SonicWall's actual financial data, and "future" (post-Sept. 2020) damages projected from available information.

Because his model hypothesized SonicWall paying in mid-2020 for infringement months or years hence, Dr. McDuff's model acknowledged that a typical economic actor requires a "discount" when paying for future acts, due to general uncertainty about the future and the time value of money—not the uncertainty of infringement (which was hypothesized), but uncertainty about other market conditions that might affect the "present value" of future liabilities. *E.g.*, Exh. A at ¶¶ 114–15. Dr. McDuff estimated an appropriate discount for an actor in SonicWall's position, and applied it so as to accurately compute the net present value (to an actor in SonicWall's position, as of mid-2020) of the stream of future liability.

As to *past* liability (i.e., liability before the date of the report), Dr. McDuff explained that no discounting was appropriate. *Id.* & n.312. This was because the parties at the hypothetical



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based on that infringement, as Finjan has done in its actual license agreements. Dr. McDuff noted there is no uncertainty as to past infringement at the time of SonicWall's payment to Finjan, and thus concluded that, as an economic matter, no discounting was required. Put differently, Dr. McDuff reasoned that while it was economically reasonable to consider SonicWall seeking and receiving a discount for projected liabilities, it does not have leverage to require the same for liabilities where the record is fixed and certain. Further confirming his approach, Dr. McDuff noted numerous documents from Finjan's archives showing that it did not offer accused infringers time-value of money discounts for past infringement.

From an abundance of caution, Dr. McDuff also supplied an alternate computation.

Instead of computing the economic value of damages as of his report (Sept. 2020), he also modeled value on the first day of the damages period (June 10, 2014). In this model, because value was assessed in 2014 entirely for liabilities that accruing in the future when (under the model's limited view) market conditions would be uncertain, the model gave SonicWall a discount rate for the entire stream of payments. But in this version, SonicWall took a windfall. It benefited from the assumption that the conditions surrounding its infringement from 2014–2020 were uncertain, when in fact there is no uncertainty at all. Still further, the discounting of past infringement was inconsistent with Finjan's licensing policies in other contexts. For this reason Dr. McDuff viewed the alternate, excessively discounted model as "conservative" and disfavored.

III. ARGUMENT (FIRST MOTION)

The central allegation in SonicWall's motion is that Dr. McDuff's decision not to discount past infringement was "based primarily on Finjan's willfulness allegations." (Mot. 1) That allegation is demonstrably incorrect. Nowhere did Dr. McDuff state that his decision was based on SonicWall's state of mind, or bad faith, or other willfulness-type considerations. To the contrary, Dr. McDuff's report explained that the decision to discount future liabilities was based



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occurred." Exh. A at ¶ 114. Dr. McDuff's report also explained that the decision not to discount past liability was because "the past infringement has already occurred with certainty and an exact value based on sales data." *Id.* SonicWall's motion neither cites nor discusses these. Further confirming the reasonableness of his approach, Dr. McDuff provided eight independent economic bases for his discounting structure. *Id.*

The sole citation SonicWall offers to suggest that Dr. McDuff's decision was based on willfulness considerations was his statement that his model as a whole "reflects that SonicWall has earned revenue and profits through ongoing infringement over time via Finjan's technology without compensating Finjan." Mot. 2 (quoting Exh. A at ¶ 114). This is not, as SonicWall inaccurately styles it, a willfulness basis. It is a description that (at least according to Finjan's allegations, which Dr. McDuff assumes are correct) SonicWall's infringement was consistent and ongoing, without any meaningful intercessions or pauses. There is no reference to any aspect of SonicWall's mental state, nor anything else cognizable as willfulness. *See generally Halo Elecs.*, *Inc. v. Pulse Elecs.*, *Inc.*, 136 S. Ct. 1923, 1933 (2016) (willfulness connotes action while "knowing or having reason to know of facts which would lead a reasonable man to realize his actions are unreasonably risky").

As to legal authority, SonicWall's sole material citation is to this Court's order in *Finjan*, *Inc. v. Cisco Systems*, *Inc.*, No. 17-cv-00072-BLF, slip op. (N.D. Cal. Apr. 17, 2020), D.I. 555, but *Cisco*'s rationale has no application here. As SonicWall concedes, in *Cisco* the struck model based its discounting approach "solely on the assumption that Cisco willfully infringed." Slip op. at 10. Not so here. None of Dr. McDuff's stated bases relate to willfulness in any sense, and SonicWall has pointed to nothing suggesting otherwise. Further, in *Cisco* the struck model applied no discounting at all, not even for liabilities accruing after the modeled date. *Id.* at 11 (noting expert's conclusion "that time value of money discount would not have been applied").



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