### UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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AMERICAN NATIONAL MANUFACTURING INC., Petitioner,

v.

SLEEP NUMBER CORPORATION f/k/a SELECT COMFORT CORPORATION, Patent Owner.

Case No. IPR2019-00514

Patent No. 5,904,172

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## PETITIONER'S MOTION TO EXCLUDE EVIDENCE



Case No. IPR2019-00514 Patent No. 5,904,172

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# TABLE OF AUTHORITIES

P	'age(s)
Federal Cases	
Anderson v. United States, 417 U.S. 211 (1974)	12
Apple Inc. v. INVT SPE LLC, IPR2018-01476, 2020 WL 1808193 (Apr. 8, 2020)	5
Apple, Inc. v. Samsung Elec. Co. Ltd., 839 F.3d 1034 (Fed. Cir. 2016)	9
Bancorporation v. Kemper Securities Group, Inc., 58 F.3d 1306 (8th Cir. 1995)	4, 14
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Geo. M. Martin Co. v. Alliance Machine Systems Intern. LLC, 618 F.3d 1294 (Fed. Cir. 2010)	8
Invitrogen Corp. v. Clontech Labs., Inc., 429 F.3d 1052 (Fed. Cir. 2005)	3
McManaway v. KBR, Inc., 852 F.3d 444 (5th Cir. 2017)	8
Rembrandt Vision Tech., L.P. v. Johnson & Johnson Vision Care, Inc., 725 F 24 1277 (Fed. Cir. 2012)	7
725 F.3d 1377 (Fed. Cir. 2013)	
Sheehan v. Daily Racing Form, Inc., 104 F.3d 940 (7th Cir. 1997)	



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Teamsters, Chauffeurs, Warehousemen & Helpers, Local Union No. 182 v. New York State Teamsters Council Health & Hosp. Fund., 909 F. Supp. 102 (N.D.N.Y. 1995)	12
TNS Media Research, LLC v. Tivo Research and Analytics, Inc., 629 F. App'x 916 (Fed. Cir. 2015)	9
United States v. Velarde–Gomez, 224 F.3d 1062 (9th Cir.2000)	14
Other Authorities	
3D-Matrix, Ltd. v. Menicon Co., Ltd., No. IPR2014-00398, 2014 WL 3851279 (PTAB Aug. 1, 2014)	2.



### I. INTRODUCTION AND STATEMENT OF RELIEF

Pursuant to the Board's rules, Petitioner American National Manufacturing Inc. ("ANM") moves to exclude the following exhibits submitted by Patent Owner ("PO") in support of its Patent Owner Response (Papers 46-47; "POR") and Patent Owner Surreply (Paper 78; "POS"): Ex. 2041, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2058, 2059, 2060, 2061, 2070, 2071, 2072, 2073, 2074, 2075, and 2084 under the Federal Rules of Evidence ("FRE"). More detailed reasons are set forth below.

### II. Exhibit 2041 – Declaration of John Abraham

PO relies on the declaration of John Abraham to assert nexus for secondary indicia of nonobviousness, namely, commercial success and copying. POR at 59-60, 63-67; POS at 12, 22-24. ANM duly objected to the admission of his declaration under FRE 702 and 37 C.F.R. § 42.65(a), as Abraham failed to adequately disclose the basis for his opinions and due to the unreliability of his methods. Petitioner's *Objections to Patent Owner's Evidence*, Paper 51 ("OBE") at 5-9. Thus, the evidence should be excluded.

## A. Legal Standard for Admissibility of Expert Opinions

FRE 702 permits expert witness testimony if: "(a) the expert's scientific, technical, or other specialized knowledge will help the trier of fact to understand the evidence or determine a fact in issue; (b) the testimony is based on sufficient facts



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