

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

Tempur Sealy International, Inc.
Petitioner,

v.

Select Comfort Corporation
Patent Owner

Patent No. 5,904,172 (Claims 2-3, 6, 9, 12-13, 16, 20-25)

Issued: May 18, 1999

Filed: July 28, 1997

Inventors: James Edwin Giff et al.

Title: VALVE ENCLOSURE ASSEMBLY

Inter Partes Review No. 2014-01419

Declaration of Mr. Bernhard (“Ben”) Kuchel

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(ii) “continuously monitoring the pressure in the at least one bladder” 19

(iii) “continuously monitoring the pressure in the at least one bladder during an inflate/deflate cycle” 19

(iv) “pressure monitor means...being operably coupled to the processor...for...monitoring the pressure” 20

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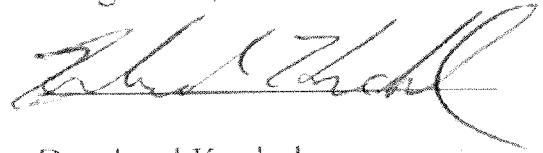
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Attachment A. Claim Charts

Declaration of Mr. Ben Kuchel

I, Bernhard Kuchel, do hereby declare and state that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code.

Dated: August 29, 2014

A handwritten signature in black ink, appearing to read "Bernhard Kuchel", written over a horizontal line.

Bernhard Kuchel

I, Mr. Bernhard Kuchel, hereby declare as follows:

I. Introduction

1. I have been retained by Greenberg Traurig, on behalf of Tempur Sealy International, Inc. (“Tempur Sealy”), as an expert in the above-captioned proceeding. I have been asked to render an opinion regarding the validity of claims 2-3, 6, 9, 12-13, 16, and 20-25 of U.S. Patent No. 5,904,172 (“the ‘172 patent”). [Exhibit 1001]. I am being compensated at a rate of \$455 per hour for my study and testimony in this matter, and \$250 per hour for non-working travel time. I am also being reimbursed for reasonable and customary expenses associated with my work and testimony in this matter. My compensation is not contingent on the outcome of this matter or the specifics of my testimony.

2. Between 2005 and 2014, I have been retained as an expert in the following matters:

Date	Case
2012-2013	<i>Leggett & Platt Inc. v. Simmons Bedding Company</i> , No. 3:11-CV-5041-RED, Western District of Missouri
2005-2007	<i>Atlanta Attachment Company v. Leggett & Platt Inc.</i> , No. 1:05-CV-1071, Northern District of Georgia

A. Background And Qualifications

3. I have been working in the field of consumer product development, predominantly in the area of mattress design and manufacture since 1995. I earned

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