Paper 33 Date: October 8, 2021

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LKQ CORPORATION and KEYSTONE AUTOMOTIVE INDUSTRIES, INC., Petitioner,

v.

GM GLOBAL TECHNOLOGY OPERATIONS LLC, Patent Owner.

PGR2020-00055 Patent D855,508 S

Before KEN B. BARRETT, SCOTT A. DANIELS, and ROBERT L. KINDER, *Administrative Patent Judges*.

KINDER, Administrative Patent Judge.

JUDGMENT Final Written Decision Determining No Challenged Claim Unpatentable 35 U.S.C. § 328(a)



I. INTRODUCTION

A. Background and Summary

LKQ Corporation and Keystone Automotive Industries, Inc. (collectively, "LKQ" or "Petitioner")¹ filed a Petition requesting post-grant review of U.S. Patent No. D855,508 S ("the '508 patent," Ex. 1001). Paper 2 ("Pet."). The Petition challenges the patentability of the sole design claim of the '508 patent. GM Global Technology Operations LLC ("GM" or "Patent Owner")² filed a Preliminary Response to the Petition. Paper 6. On October 13, 2020, we determined that the '508 patent was eligible for post-grant review and that Petitioner demonstrated that it is more likely than not that the challenged claim was unpatentable. Accordingly, we entered a Decision instituting trial. Paper 9 ("Inst. Dec." or "Institution Decision").

Following our Institution Decision, GM timely filed a Response. Paper 19 ("PO Resp."). LKQ filed a Reply. Paper 23 ("Pet. Reply"). GM subsequently filed a Sur-Reply. Paper 27 ("PO Sur-Reply"). We heard oral argument on June 29, 2021. A transcript of the argument has been entered into the record. Paper 32 ("Tr.").

We have jurisdiction under 35 U.S.C. § 6(b). This Final Written Decision is issued pursuant to 35 U.S.C. § 328(a). Having reviewed the arguments of the parties and the supporting evidence, we find that Petitioner has not demonstrated by a preponderance of the evidence that the sole claim of the '508 patent is anticipated or would have been unpatentable. *See* 35 U.S.C. § 326(e).

² Patent Owner identifies General Motors LLC and GM Global Technology Operations LLC as real parties-in-interest. Paper 5, 2.



¹ Petitioner identifies LKQ Corporation and Keystone Automotive Industries, Inc. as real parties-in-interest. Pet. 5.

B. Related Proceedings

LKQ lists twenty-three allegedly related matters. Pet. 5. GM lists twenty-six distinct proceedings as related but then qualifies the list by making the statement that: "Patent Owner does not concede that any of the above-identified proceedings would affect, or be affected by, this proceeding." Paper 5, 3.

C. The '508 Patent and the Claim

In a post-grant review requested in a petition filed on or after November 13, 2018, we apply the same claim construction standard used in district courts, namely that articulated in *Phillips v. AWH Corp.*, 415 F.3d 1303 (Fed. Cir. 2005) (en banc). *See* 37 C.F.R. § 42.200(b) (2019). With regard to design patents, it is well-settled that a design is represented better by an illustration than a description. *Egyptian Goddess, Inc. v. Swisa, Inc.*, 543 F.3d 665, 679 (Fed. Cir. 2008) (en banc) (citing *Dobson v. Dornan*, 118 U.S. 10, 14 (1886)). Although preferably a design patent claim is not construed by providing a detailed verbal description, it may be "helpful to point out . . . various features of the claimed design as they relate to the . . . prior art." *Id.* at 679–80; *cf. High Point Design LLC v. Buyers Direct, Inc.*, 730 F.3d 1301, 1314–15 (Fed. Cir. 2013) (remanding to the district court, in part, for a "verbal description of the claimed design to evoke a visual image consonant with that design").

The '508 patent is titled "Vehicle Front Skid Bar," and issued August 6, 2019, from U.S. Application No. 29/645,849, filed April 30, 2018.³

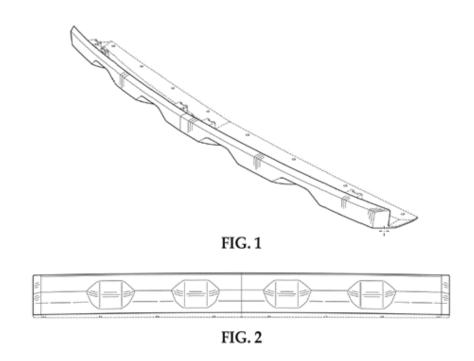
³ Because the earliest possible effective filing date for the '508 patent is after March 16, 2013 (the effective date for the first inventor to file provisions of the America Invents Act) and this petition was filed within 9 months of its



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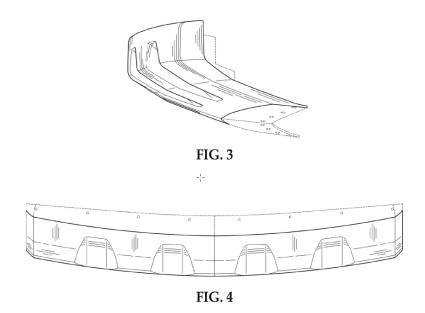
Ex. 1001, codes (21), (22), (45), (54). The claim recites "[t]he ornamental design for a vehicle front skid bar, as shown and described." *Id.* at code (57). The '508 patent covers a single claim as set forth in four figures. The Description specifies that "[t]he broken lines in the drawings illustrate portions of the front skid bar that form no part of the claimed design." *Id.*

Figures 1–4 of the '508 patent are depicted below.



issue date, the '508 patent is eligible for post-grant review. See 35 U.S.C. § 321(c).





Ex. 1001. Figures 1–4 above depict, respectively, the following views of the claimed vehicle front skid bar design: a perspective view of the vehicle front skid bar, a front view, a left side view, and a bottom view. *Id.* at code (57).

We determine that the following verbal descriptions provided by the parties will be helpful by pointing out "various features of the claimed design as they relate to the . . . prior art." *Egyptian Goddess*, 543 F.3d at 679–80. Petitioner offers a detailed claim construction position, identifying almost every feature that contributes to the overall appearance of the claimed design. *See* Pet. 11–20; *see also* Ex. 1004 ¶¶ 32–37 (Petitioner's declarant testifying that "images rather than words best represent the design" and "it is impractical to attempt to verbally characterize every element of the claimed design").

We discuss here some features identified by Petitioner and Patent Owner that we determine contribute to the ornamental design of the '508 patent and are relevant to our analysis.



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