#### **Petitioner's Demonstrative Exhibits**

# Motherson Innovations Co., Ltd., V. Magna Mirrors of America, Inc.

IPR2020-00777

U.S. Patent No. 10,261,648

July 13, 2021

## **Instituted Grounds**

Ground	35 U.S.C. §	Reference(s)	Challenged Claims
1(a)	103	Lupo	1, 3, 5-13, 15
1(b)	103	Lupo, McCabe	2, 16-17, 19-36
1(c)	103	Lupo, Tsuyama	4
1(d)	103	Lupo, McCabe, Tsuyama	18
2(a)	103	Tsuyama	1, 5, 8-9, 12, 15
2(b)	103	Tsuyama, McCabe	2, 16, 19-20, 24-27, 31, 33, 36

Paper 1 at 5; Paper 7 at 45.

## Unpatentability

#### **Exterior Mirror Reflective Element Fixedly Attached At Said Mirror Head**

Mirror Head Comprises A Bracket To Which Said Exterior Mirror Reflective Element Is Fixedly Attached

**Rounded Front Perimeter Edge** 

Yaw And Roll

**Cooperatively Operable Actuators** 

**Support Structure Adjustable About Multiple Degrees Of Freedom** 

Fixedly Attached By Use Of An Adhesive

**Tsuyama Renders Obvious An Exterior Rearview Mirror Assembly** 

## Exterior Mirror Reflective Element Fixedly Attached At Said Mirror Head

### **Petitioner:**

Peripheral exterior surface portion" is not required by all embodiments

### **Patent Owner:**

"Exterior mirror reflective element fixedly attached to a *peripheral exterior surface portion* of said mirror head" 1. An exterior rearview mirror assembly configured for mounting at an exterior portion of a vehicle, said exterior rearview mirror assembly comprising:

a mirror head;

an exterior mirror reflective element fixedly attached at said mirror head;

an attachment portion configured for attachment at an exterior portion of a vehicle equipped with said exterior rearview mirror assembly . . .

Paper 9 at 11; Paper 13 at 2-4.

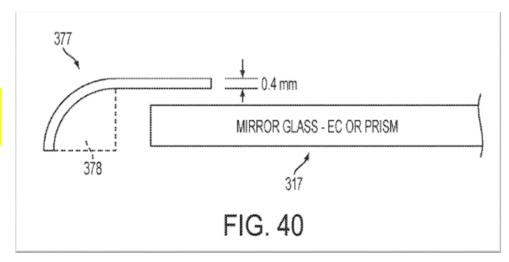
Ex. 1001 at 76:38-46; Paper 13 at 2-4.

## Exterior Mirror Reflective Element Fixedly Attached At Said Mirror Head

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lement relative to the mirror housing or casing. The mirror effective element can be adhered or otherwise fixedly tached at a surface or mounting portion of the mirror head, and the mirror head can be any shape (such as generally flat

Ex. 1001 at 71:35-72:14; Paper 13 at 2-4.



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Optionally, aspects of the mirror assemblies discussed bove may be incorporated in or associated with an exterior earview mirror assembly that is configured for mounting at side region of a vehicle. Optionally, an exterior rearview

Ex. 1001 at 58:49-52; Paper 13 at 2-4.

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Optionally, and with reference to FIG. 40, a thin flat bezel or cover element 377 may partially overlap a perimeter region of the front surface of the mirror substrate 317 (such as a front substrate of an electro-optic or electrochromic reflective element or such as a prismatic substrate of a prismatic reflective element). The bezel element 377 com-

Ex. 1001 at 36:23-67, Fig. 40; Paper 13 at 2-4.

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