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**Jones et al.**

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(54) **SYSTEMS WITH ADJUSTABLE WINDOWS**

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(51) **Int. Cl.**

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|---|---|
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| ***G02F 1/01*** | (2006.01) |
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| *E06B 3/67* | (2006.01) |

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CPC ..... ***B60J 3/04*** (2013.01); ***B60J 3/007*** (2013.01); ***G02F 1/0121*** (2013.01); *E06B 3/6722* (2013.01); *G02F 2203/01* (2013.01); *G02F 2203/02* (2013.01); *G02F 2203/03* (2013.01)

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See application file for complete search history.

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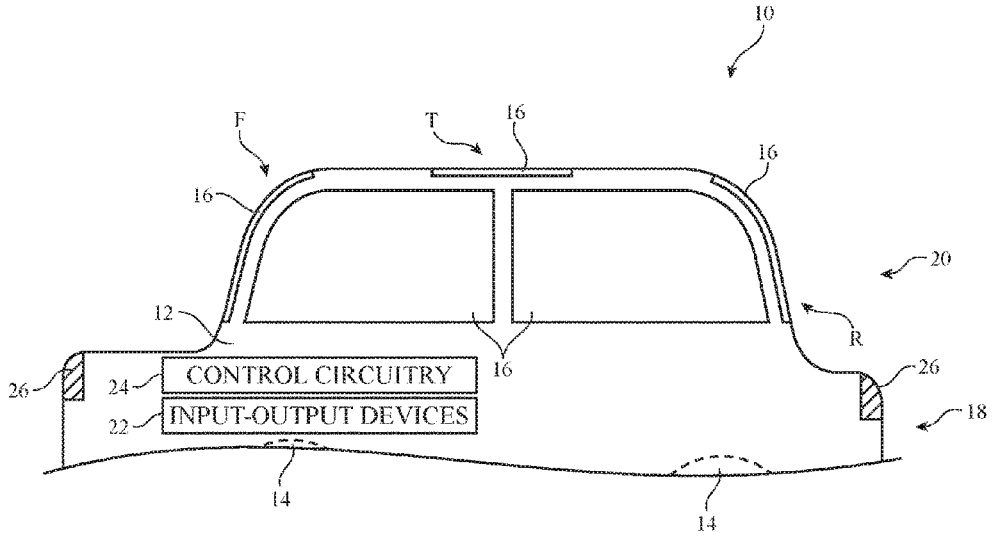
(57) **ABSTRACT**

A system such as a vehicle may have adjustable structures such as adjustable windows. Adjustable windows may have adjustable layers such as adjustable tint layers, adjustable reflectivity layers, and adjustable haze layers. Adjustable window layers may be incorporated into a window with one or more transparent structural layers such as a pair of glass window layers. Adjustable components such as adjustable reflectivity layers, adjustable haze layers, and adjustable tint layers may be interposed between the pair of glass window layers. Fixed partially reflective mirrors, fixed tint layers, and/or fixed haze layers may be used in place of adjustable tint, haze, and reflectivity layers and/or may be incorporated into windows in addition to adjustable tint, haze, and reflectivity layers.

**17 Claims, 7 Drawing Sheets**