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(54) **CUSHIONING-MATERIAL SURFACE LAYER AND HOT-PRESS CUSHIONING MATERIAL**

(75) Inventors: **Akira Yoshida**, Kanuma (JP); **Takamitsu Ozeki**, Kanuma (JP)

(73) Assignee: **Yamauchi Corporation**, Osaka (JP)

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(58) **Field of Classification Search**

CPC B29C 43/203; B32B 2260/023; B32B 2260/046; B32B 2260/048; B32B 25/10; B32B 27/12; B32B 5/26; D06N 3/0006; D06N 3/0022; D06N 2/0022; D06N 3/0025; D06N 3/0034; D06N 3/0063; D06N 3/047; D06N 3/10; D06N 3/186; Y10T 442/2066

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See application file for complete search history.

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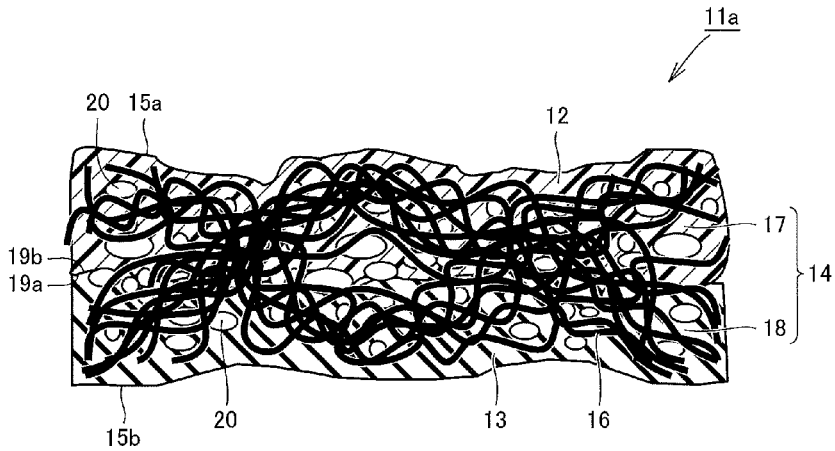
Primary Examiner — Arti Singh-Pandey

(74) *Attorney, Agent, or Firm* — Ditthavong & Steiner, P.C.

(57) **ABSTRACT**

The cushioning-material surface layer **11***a* includes a resin layer **12** disposed on one side of the surface layer **11***a* to cover the side thereof, a rubber layer **13** disposed on the other side of the surface layer **11***a* to cover the side thereof, and a woven fabric layer **14** disposed between the resin layer **12** and rubber layer **13** and including bulked yarns for at least one of warp and weft. The woven fabric layer **14** includes a woven fabric-resin composite layer **17** disposed on the resin layer **12** side and formed by impregnating part of the woven fabric with resin that forms the resin layer **12**, and a woven fabric-rubber composite layer **18** disposed on the rubber layer **13** side and formed by impregnating part of the woven fabric with rubber that forms the rubber layer **13**. The woven fabric layer **14** includes interstices **20** therein.

10 Claims, 4 Drawing Sheets