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Bradbury

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(54) **RETAINERS FOR A DEVICE HAVING
REMOVABLE FLOOR SHEETS**

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(58) **Field of Classification Search**

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See application file for complete search history.

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(57) **ABSTRACT**

A retainer for removably attaching a sheet to a cleaning
device. The retainer has at least one cantilevered finger
extending inwardly from the periphery of a cavity towards the
inside of that cavity. Behind the retainer is a flexible barrier,
at least partially covering the back of the cavity. The barrier
prevents the user's finger from going too far into the cavity
and becoming pinched, and allows the thickness of the device
to which the sheet is attached to be reduced compared to a
device having a conventional sheet retainer. The barrier may
provide visual and/or tactile barrier cues to a user, qualita-
tively signaling the user which direction is proper for inser-
tion of the sheet into the retainer and quantitatively signally
the user how far the sheet should be inserted into the retainer.
Strands and/or a membrane panel which are elastic or inelas-
tic may be used for the barrier.

19 Claims, 7 Drawing Sheets

