

# United States Patent [19]

DeWitt et al.

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[54] **SEALING JAMB LINER FOR DOUBLE-HUNG WINDOW SASH**

[75] Inventors: **Vern T. DeWitt; Garry P. Haltof**, both of Rochester, N.Y.

[73] Assignee: **Caldwell Manufacturing Company**, Rochester, N.Y.

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[52] U.S. Cl. .... **49/434; 49/435**

[58] Field of Search ..... **49/428, 430, 431, 432, 49/434, 435**

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

2,122,366	6/1938	Dennis	20/69
2,273,279	2/1942	Macklanburg	49/434
2,744,297	5/1956	Baker et al.	20/52.2
2,917,788	12/1959	Kunkel	49/434

3,269,074	8/1966	Darmstadt	49/431 X
3,499,248	3/1970	Baer	49/430
3,633,317	1/1972	Koebel	49/430
4,373,295	2/1983	Starck	49/432 X

*Primary Examiner*—Kenneth Downey  
*Attorney, Agent, or Firm*—Stonebraker, Shepard & Stephens

[57] **ABSTRACT**

A sealing jamb liner 10 for double-hung window sash includes a thick and rigid resin extrusion 24 having a pair of sash runs 11 and 12 separated by a parting bead 13. A pair of extruded flange elements 25 formed of a thin, resilient, and low spring rate resin material are mounted along respective outer sash run edges 21 and 22 opposite parting bead 13. Each flange element 25 has a sealing 27 angled obliquely of the adjacent sash run and disposed for resiliently engaging and sealing between a sash and an adjacent trim stop.

**18 Claims, 5 Drawing Figures**

