## United States Patent [19]

Vandergeest

#### **DOOR CLOSER** [54]

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- 14 Years [\*\*] Term:
- Appl. No.: 806,023 [21]
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- [52] [58]

16/49, 66, 68, 71

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2,449,826 9/1948 Van de Boe ..... 16/49

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#### [57] CLAIM

The ornamental design for a door closer, as shown and described.

#### DESCRIPTION

FIG. 1 is a top, front perspective view of a door closer showing my new design; FIG. 2 is a bottom, rear perspective view thereof; FIG. 3 is a top plan view thereof, the bottom being substantially similar in appearance; FIG. 4 is a front elevational view thereof; and FIG. 5 is a right side elevational view thereof, the left side being substantially similar in appearance.

#### [56]

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#### **References** Cited

#### U.S. PATENT DOCUMENTS

D. 130,226	11/1941	Holland et al.	D8/330
D. 162,977	4/1951	Nehleton et al.	D8/330
D. 281,762	12/1985	Okazaki	D8/330



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