

(12) United States Design Patent (10) Patent No.:

Ingram

US D451,287 S

(45) Date of Patent:

Dec. 4, 2001

(54) TOOL HAVING A SCRAPER AND A PIVOTALLY-MOUNTED BRUSH

(75) Inventor: Vicki Ingram, Emporia, KS (US)

Assignee: Hopkins Manufacturing Corporation,

Emporia, KS (US)

(**) Term: 14 Years

Appl. No.: 29/128,689 (21)

(22) Filed: Aug. 29, 2000

(51) LOC (7) Cl. 04-01

U.S. Cl. **D4/118**; D32/42; D32/49 (52)

D4/138; 15/143.1, 172, 105, 111, 117, 236.01, 236.02, 236.05, 236.06, 236.08; D32/40,

42, 46, 48, 49; 16/110.1, 430, 431

(56)References Cited

U.S. PATENT DOCUMENTS

	146,713	1/1874	Ryan .
D.	228,585	10/1973	Spydevold .
D.	246,414	11/1977	Hopkins et al
D.	258,779	4/1981	Hopkins et al
D.	265,269	7/1982	Frantz .
D.	267,291	12/1982	Hopkins et al
D.	269,054	5/1983	Bauer .
D.	327,368	6/1992	Ziehut .
D.	335,771	5/1993	Mallory et al
D.	336,783	6/1993	Hopkins et al
D.	337,436	7/1993	Hopkins .
D.	345,057	3/1994	Hopkins et al
D.	364,720	11/1995	Francis et al
D.	394,923	6/1998	Hellinger et al.
D.	422,125	3/2000	Sneed et al
D.	422,146	4/2000	Sneed et al
	511,769	1/1894	Gladding .
1	,887,913	11/1932	Bell .

2,719,995	10/1955	Hohenstein .
2,792,584	5/1957	Fryda .
3,017,649	1/1962	Racicot .
3,051,975	9/1962	Schwartz.
4,041,564	8/1977	Schlicher .
4,305,175	12/1981	Burgess, Jr
4,719,660	1/1988	Hopkins .
4,984,324	1/1991	Farris .

Primary Examiner—Alan P. Douglas Assistant Examiner—Lavone Tabor

(74) Attorney, Agent, or Firm—Hovey, Williams, Timmons & Collins

(57)**CLAIM**

The ornamental design for a tool having a scraper and a pivotally-mounted brush, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view of a tool having a scraper and a pivotally-mounted brush embodying my design, the broken lines representing the brush are for illustrative purposes only and therefore form no part of the claimed design;

FIG. 2 is top plan view of the tool having a scraper and a pivotally-mounted brush;

FIG. 3 is a left side elevational view of the tool having a scraper and a pivotally-mounted brush, with the right side elevational view being a mirror image thereof, the brush being illustrated in broken lines for the reasons noted above; FIG. 4 is bottom plan view of the tool having a scraper and a pivotally-mounted brush;

FIG. 5 is a front elevational view of the snow and ice scraper and brush, with the brush being illustrated in broken lines for the reasons noted above; and,

FIG. 6 is a rear elevational view of the snow and ice scraper and brush, with the brush being illustrated in broken lines for the reasons noted above.

1 Claim, 2 Drawing Sheets





