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(12) **United States Design Patent**
Heindl

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(54) **CONNECTING ELEMENT FOR SHEET PILES**

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(**) Term: **14 Years**

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(52) **U.S. Cl.** **D8/382**

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D25/119; 403/363, 357, 381; 405/70, 278,
405/279; 24/573.09, 346, 370, 597, 598.5
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,302,412 A * 2/1967 Hunsucker 405/278

3,688,508 A * 9/1972 Taylor 405/278
6,053,666 A * 4/2000 Irvine et al. 405/279
6,282,762 B1 * 9/2001 Wall 24/573.09
6,428,244 B1 * 8/2002 Wall 405/279
D471,794 S * 3/2003 Wall D8/382
D491,281 S * 6/2004 Barnett D25/119
2002/0102131 A1 * 8/2002 Wall 403/363

* cited by examiner

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(57) **CLAIM**

The ornamental design for a connecting element for sheet piles, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the connecting element for sheet piles according to my new design. The connecting element is shown separated and bound by a bracket to indicate indeterminate length; and, FIG. 2 a front view of the connecting element of FIG. 1.

1 Claim, 1 Drawing Sheet



