

- [54] **MONORAIL FOR OVERHEAD RUNNING CARRIER**
- [75] Inventors: **Joji Mino; Haruo Shibayama**, both of Osaka, Japan
- [73] Assignee: **Tsubakimoto Chain Co.**, Osaka, Japan
- [**] Term: **14 Years**
- [21] Appl. No.: **649,393**
- [22] Filed: **Sep. 11, 1984**
- [52] U.S. Cl. **D12/50**
- [58] Field of Search D12/49, 50, 42; 104/93, 104/110, 191, 45 A; D25/74

4,520,733 6/1985 Willmann 104/110

Primary Examiner—James M. Gandy
Assistant Examiner—Kay H. Chin
Attorney, Agent, or Firm—Flynn, Thiel, Boutell & Tanis

[57] **CLAIM**

The ornamental design for a monorail for overhead running carrier, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a monorail for overhead running carrier showing our new design, the rear elevation view being a mirror image of that shown; FIG. 2 is a top plan view thereof, the bottom plan view being a mirror image of that shown; FIG. 3 is a right side elevation view thereof, the left side elevation view being a mirror image of that shown; and FIG. 4 is a perspective view thereof.

The monorail for overhead running carrier shown in FIGS. 1, 2 and 4 is broken in the center for convenience in illustration.

[56] **References Cited**

U.S. PATENT DOCUMENTS

- D. 248,823 8/1978 Eckerline D25/74
- D. 278,229 4/1985 Widell et al. D13/12
- 4,393,785 7/1983 Hörtnagel 104/93



