The Idea Hunter WITH ED BISHOP

Here is a well-developed idea of special interest to both owners and occupants of apartment-houses with wall beds. Such beds are lowered at least once a day and usually dropped on the carpet in the same place, eventually causing worn spots and necessitating carpet replacements. This article is a set of treads for the bed legs, specially made for resiliency as well as strength, preventing carpet wear and minimizing annoyance to tenants below. It is also designed to absorb vibrations caused by passing street cars, trucks and elevators in the building, and improve the comfort of the bed. trucks and elevators in building, and improve the fort of the bed.

If you know of some novel idea, actually being worked, help spread the news by sending full details to Ed Bishop, care of this newspaper. Further information on any idea published here will be siven to anyone inclosing a self-addressed stamped envelope.

(Los Angeles Times Syndicate)

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KFWB—News. 10: Five Grocers. 10:30:
Lady of the House. 11:30: Blue Ridge
Colonel. 11:35: Erric Kelley. 10:30:
KGZR—News. 11:30. Erric Kelley. 10:30:
KGPL—News. 11:30.
KGPL—News. 11:30.
KGPL—News. 11:30.
KGPL—News. 11:30: Late. 10: Flay
Bers (C.) 10:35: Easy Aces (C.) 10:30:
Plain Old Bill (C.) 11: Edsa. Wallace
Hosper. 11:35: talk en erime (C.) 11:30:
Captivaters (C.) 11:45.
KMPC—Cow Town Boys. 10:30: Dr. Lewis
Talbot. 11.
KMTR—Musicale. 11.
KMTR—Musicale. 11.
KNX—Eddie Albright's 10 o'clock Family.
10: organ. 11.

12: Neen to 2 p.m.
KECA—Debate on British vs. American
Broadcasting Systems (C.) 12: Interview
with Harrery Duell (C.) 1:15: Friendly
Valarded (C.)
KFI—Dept. of Agriculture. 12: Charlie
Wellman. 12:15: Betty & Bol (C.) 1:
Ann Warner Chats. 1:15: Botty Marlow.
1:45.
KFOX—Pashlon Revue. 12: skit. 12:20.
L. A. City Hall. 12:45: Gordon Hender-
son's Orch. 1.
New York of Assertion of Assert
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KRKD—Bud Averill. 2: Mast Walters. 2:15.
KTM—Spanish Concert. 2:30: Essle Locy.
3:45.

4 to 6 p.m.

KECA—Dance Masters (C.) 4: Oriental orchestra (C.) 4:15: Better Business Bureau. 4:30: Harry Stanton, 4:45: Roy Leffinewell. 5: Stringwood Ensemble. 5:15: news. 5:30.

KELW—B. B. Messenger. 5: Mme. Reinhart. 5:10.

EFPAC—Oxor Heather. 4: violinist. 4:15: Beverly Girls. 4:30: Franklin Downey. 4:45: Christian Science program. 5: Whor Bill Club. 5:30.

KFAC—Oxor Heather. 4: violinist. 4:15: Beverly Girls. 4:30: Franklin Downey. 4:45: Christian Science program. 5: Whor Bill Club. 5:30.

KFI—Orsan. 4: Balsiak Ensemble (C.) 4:30: news. 4:35: Better Business Burreau. 3: Julic Kelm. 3: Julic Kelm.

Dress. S: College Daze and Knights. 5:15:
concert. 5:30: Sons Service. 5:43.
KRKD—Cook Alexander. 5:43.
KRKD—Cook Alexander. 5:44.

6 to 7 p.m.

KECA — "Business Principles" (talk.) 6:
Adventures of Kliekety-Khaek. 6:13: orREI.W—Daddy Rango. 6: Buckaroos. 6:15.
KFAC—Newr. 6: Van Plemins. 6:15: Educators. 6:30: The In-Laws. 6:45.
KFI-Troubadours. 6: John McCormack
KFOK—Al. & Molly. 6: Percy Prunes. 6:15:
School Kids. 6:30.
KFPUB—News. 6: Ted Dahl's Orch.. 6:15:
organ. 6:30: King's Men. 6:45.
KGER—News. 6: Sacred Hour. 6:30.
KGFJ—Hawalians. 6: sports. 6:30: Radio
Ciyle League. 6:45.
KHJ—H Bar-O Ranch (C.) 6: Kate Smith
(C.) 6:13: Guy Lembardo (C.) 6:30:
KMTR—News. 6: Santaclia's music. 6:15:
overture. 6:45.
KNX—News. 6: Jose Ohispo. 6:15: King
Cowboy. 6:30: Bill. Mack & Jimmy. 6:45.
KRKD—Harry Geise. 6: Venna Taylor's
Gypsics. 6:15.

KECA—Hawalians. 7: Paul Roberts. sonss.
7:13: Radio Forum (C.) 7:30.
KEU—Spanish Varietles. 7:
KFAC—Ray Balley's Orch... 7: Federation
of State Societies. 7:13: Community Chest
Drogram. 7:30: Betz & Burton. 7:45.
KFSG—Anselus Temple. 7:30.
KFWB—Harriet Parsons. 7: Tarzan (E.T.)
7:13: Lone Indian. 7:30: Harmonists.
7:45.
KGGR—Jewish hour. 7.
KGGR—GEM—Lawalians. 7: Community Chest

7:43.

KGER...Jewish hour. 7.

KGFJ...Hawaiians. 7: Community Chest

Program. 7:30.

KHJ ... Waring's Pennsylvanians (C.) 7:

Globe Readlines. 7:30: Myrt & Marce Broscam: Avariar's Pennsylvanians (C.) 7:
Glob- Readlines. 7:30: Myrt & Marke
KMTR-Melical Storeroom. 7: Mr. Bull
and Eight Ball. 7:30.
RNX—Frank Watanabe and Hon. Archie.
7: Black & Bue. 7:15: Red Davis series.
7:30: Monte Cristo. 7:45.
KPPC (1210 kilooyeles)—Dr. Robert Freeman. 7:30.
KRKD—News. 7: Interview. 7:15.

man. 7:30.

KRKD-Newl. 7: Interview. 7:15.

8 to 9 p.m.

KECA-Silvio Lavatelli. 8: Eb & Zeh, 8:15:
Duel de Kereklarto. 8:30.

KFAC-Opera of the Air. 8.

KFI-Amos n Andy (C.) 8: Dog Stories
(C.) 8:15: One Man's Family (C.) 8:30.

KFOX-Baritone. 8: Hawaiian Trio. 8:15:
Garden School. 8:30: poetry. 8:45.

KFWB-Opera of the Air. 8.

KGER-Adventist hour. 8.

KHJ-Salute to WFEM (C.) 8: Edwin C.

HIII (C.) 8:30: Marvelous Meledies. 8:45.

KMTR-Ada Locust. 8: Music of the Nations. 8:15: Home Ties. 8:30: Miracle

Music. 8:45.

KNX-Opera of the Air. 8.

KPC-Clvic hour. 8.

KTM-Touring Toples. 8: plano duo. 8:15:
Lierier & Karns. 8:30.

9 to 10 p.m.

Lieriey & Karns. 8: Diano duo. 8:15:
Lieriey & Karns. 8:30.

9 to 10 B.m.

KECA—Hai Roberts's Orch... 9: Salvation
Army Band. 9:30.

KPAC—Molica's Orch... 9: Joey Ray's
Orch.. 9:30.

KPI—Old Memory Box (C.) 9: 30orts talk
(C.) 9:15: Waltz Time (C.) 9:30.

KPOX—Al Roberts' Orch... 9: news. 9:30:
Jack Maurice's Orch... 9:45.

KFSG—Orsan. 9.

Jay Whidden's Orch... 9:45.

KGEFL—Orsan. 9:30.

KGER—Orsan. 9:30.

KGEFL—Orsan. 9:30.

KGFJ—Ad Wiedoeft's Orch... 9: Hawaiians.
9:30.

KHJ—Three Old Favorites. 9: "Catherine
the Great." 9:30.

KMPC—Joe Marenso's Orch... 9:30: Veterans program. 9:45.

KMTR—Parat

asij—Three Old Favorites, 9: "Catherine the Great," 9:30.

KMPC—Joe Marenso's Orch. 9:30: Veterant program, 9:45.

KMTR—Bererly Hill Billes, 9.

KNX.— News. 9: Charlie Hamp. 9:15:

Jimmy Bittick's Orch. 9:45.

KTM—Tonto Basin Boys, 9: Four Trumpets, 9:30.

to Midnigh

10 p.m. to Midnisht
KECA—Mark Hopkins Orch. (C.) 10:15.
KFAC — Mollea's Orch. 10: Les Rite's
Orch. 10:30: Joey Ray's Orch. 11.
KFI—News. 10: Frank Luther (E.T..)
10:15: Sid Lippman's Orch. 10:30: Hal
Roberts's Orch. 11:30.
KFOX—Henderson's Orch. 10: Jack Maurice's Orch. 11: 130.
KFWB—News. 10: organ. 10:05: Hal Grayson. 10:10: George . Redman's Orch.
10:35: Kain's Orch. 12: Redman's Orch.
11:30: Grayson's Orch. 12: Redman's Orch.
11:30: Grayson's Orch. 12: Orch.
KGER—News. 10: Perk Williams' Orch.
11:

11.

KGFJ-Eiwing's Orch... 10: Jerry Phillips's Orch... 10:30: Wiedoeft's Orch... 11: El-wing's Orch... 11: El-wing's Orch... 11:30: Night Owi, 1 a.m to 6 a.m. kHJ -- The Times world-wide news. 10: Harlem Gentlemen, 10:10: Gus Arnheim.

11.

KMPC-American Parade. 10: Salon Group.
10:30: Joe Marenno's Orch... 11: Frank
Shaw's Frolic. 11:20: Henderson's Orch...
11:40: Happy Chapples. 12.

KMTR — News. 10: Johnny Robinson's
Orch... 10:15: organ and Plano.. 11.

KNX—Davey Mack's Orch... 10: Jimmy
Bittlek's Orch... 11.

KRKD—Problems of Children. 10.

KTM—Organ... 10: Hal Roberts's Orch...
10:45.

TELEVISION

WSNS (2800 kc.) and WSXAO (66.750 kc.)

Waxs (2800 kc) and WaxaO (66.750 kc morning and 44.500 kc, evening)—"II I Had a Million." 9 am: "Man of the Priest!" 9:15 a.m.: Pathe news. 9:25 a m. 'Shadow of the Law.' 7 9:40 am. 'Shidow of the Law.' 7 bmil Pathe news. 6:25 p.m.: "Man of the Forest!" 8:50 p.m.

The DIAL

(Programs listed below are compiled from daily reports provided by radio stations. The Times assumes no responsibility for errors caused by last-minute channes in radio schedules.)

ALPHABETICALLY ARRANGED From Programs Submitted by Stations (C)—Denotes chain broadcast.

ECCA—Tony Cabooch (C)—7: organ. 7:15: exercises (C). 7:30: Church Guarter Hour. RECA—Studio Program. 7: stocks. 7:30: Church Guarter Hour. RECA—Studio Program. 6: El Despertador. 6:30: George Strange. 7: news. 7:45.

KFOX—Shanish program. 6: El Despertador. 6:30: George Strange. 7: news. 7:45.

KFSU—Anselus Temple. 6:30.

KFWB—News. 7:45.

KGER—Burle Bey. 6: Dusty & Skippy. 7: news. 7:45.

KFWB—News. 7:45.

KGER—Burle Bey. 6: Dusty & Skippy. 7: news. 7:45.

KFWB—News. 7:30: financial report. 7: 135.

KHJ—Lost and found. 7:10: D. Cheverten and Cardinal Quartet. 7:135. The Times world-wide news. 7:30: financial report. 7: 135.

KMTC—Exercises. 6: Bible Fellowship. 6:45.

KMT—Shall Sharples and His Gang. 6:45.

KMT—Shall Sharples and His Gang. 6:45.

KMT—Shall Sharples and His Gang. 6:45.

KMT—Shall Sharples and Country Church. 8: Economics. 9:30: USIS: Sarah Kriendler (C). 9:30: William Cowies (C). 9:45.

KFP—Piano. 8: Helfen Guest. 8:30: Julia Hayes (C). 8:45.

KFP—Piano. 8: Helfen Guest. 8:30: Julia Hayes (C). 8:45.

KMFP—Piano. 8: Helfen Guest. 8:30: Julia Hayes (C). 8:45.

KMFP—Piano meles Breakfast Club. 8.

KGFI—Family Altar. 8:15.

KMFP—Piano Showmen (C). 9:15: Tony Vens (C). 9:30. Dancins Echees (C). 8:45.

Velce of Experience (C). 9: Betty Crocker (C). 9:30. Dancins Echees (C). 8:45.

KMFW—Nown. 9:15.

KMTM—Health and Happiness. 9:15: news. 9:30.

KMPC—Dr. Richardson. 8:45: Dr. Sherman's hour. 9: news. 9:45.

KRMD—News. 9:00: Dr. Richardson. 9:15.

KMTM—Health and Happiness. 9:15: news. 9:30.

KMPC—Dr. Richardson. 8:45: Dr. Sherman's hour. 9: news. 9:45.

KRMD—News. 9:00: Dr. Richardson. 9:15.

KMTM—Health and Happiness. 9:15: news. 9:30.

KMPC—Dr. Fiank McCoy. 9: Beautiful Thouchts and Sonss. 9:00. 10:40: Plano. 11:30.

KNEUW—Rober: Nob

RFOX Christian Science, 10. Continentals, 10:50. Spanish songs, 10:45; news, 11:30.