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

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#### (54) **DVD RECORDER**

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Cho, Seoul (KR)

(73) Assignee: Samsung Electronics Co., Ltd., Suwon

(KR)

(\*) Notice: This patent is subject to a terminal dis-

This par claimer.

(\*\*) Term: 14 Years

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(52) U.S. Cl. ..... D14/136

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See application file for complete search history.

### (56) References Cited

### U.S. PATENT DOCUMENTS

4,758,910 A \* 7/1988 Kaneko et al. ............. 360/137 (Continued)

### OTHER PUBLICATIONS

U.S. Appl. No. 29/217,942, Applicant: Young—Sam Kwon, et al., filed Nov. 23, 2004 entitled Complex Image Player. U.S. Appl. No. 29/217,943, Applicant: Bong—Chan Ko, et al., filed Nov. 23, 2004 entitled Complex Image Player. U.S. Appl. No. 29/217,940, Applicant: Young—Sam Kwon, et al., filed Nov. 23, 2004 entitled Complex Image Player. U.S. Appl. No. 29/217,946, Applicant: Young—Sam Kwon, et al., filed Nov. 23, 2004 entitled DVD Player.

U.S. Appl. No. 29/217,945, Applicant: Young–Sam Kwon, et al., filed Nov. 23, 2004 entitled Double–Deck DVD Recorder.

U.S. Appl. No. 29/217,947, Applicant: Young-Sam Kwon, et al., filed Nov. 23, 2004 entitled Complex Image Player.

U.S. Appl. No. 29/226,437, Applicant: Min-Geun Kim, et al., filed Mar. 29, 2005 entitled Digital Video Recorder.

U.S. Appl. No. 29/228,009, Applicant: Han Kim, et al., filed Apr. 19, 2005 entitled Complex Image Player.

U.S. Appl. No. 29/228/003, Applicant: Hyun-Teak Lim, et al., filed Apr. 19, 2005 entitled DVD Recorder.

U.S. Appl. No. 29/228,001, Applicant: Hyun-Teak Lim, filed Apr. 19, 2005 entitled DVD Recorder.

U.S. Appl. No. 29/228,005, Applicant: Han Kim, et al., filed Apr. 19, 2005 entitled Complex Image Player.

U.S. Appl. No. 29/228,023, Applicant: Han Kim, et al., filed Apr. 19, 2005 entitled Blu–Ray Player.

U.S. Appl. No. 29/228,020, Applicant: Hyun-Teak Lim, filed Apr. 19, 2005 entitled DVD Recorder.

U.S. Appl. No. 29/228,006, Applicant: Han Kim, et al., filed Apr. 19, 2005 entitled Complex Image Player.

U.S. Appl. No. 29/228,036, Applicant: Young—Sam Kwon, et al., filed Apr. 19, 2005 entitled Complex Image Player. U.S. Appl. No. 29/228,002, Applicant: Hyun—Teak Lim,

filed Apr. 19, 2005 entitled Blu–Ray Player. U.S. Appl. No. 29/228,008, Applicant: Young–Sam Kwon, et al., filed Apr. 19, 2005 entitled Complex Image Player.

#### (Continued)

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## (57) CLAIM

The ornamental design for a DVD recorder, as shown and described.

### DESCRIPTION

FIG. 1 is a top front perspective view of a DVD recorder showing our new design;

FIG. 2 is a front elevational view thereof;

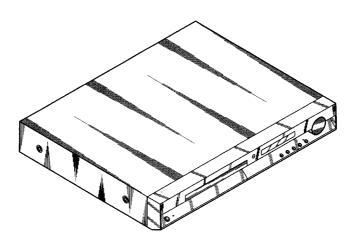
FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof, the right side being a mirror image;

FIG. 5 is a top plan view thereof; and,

FIG. 6 is a bottom plan view thereof.

### 1 Claim, 5 Drawing Sheets



### U.S. PATENT DOCUMENTS

D448,741	$\mathbf{S}$	*	10/2001	Makino et al	D14/136
D480,373	S	*	10/2003	Oda et al	D14/136
D485,814	$\mathbf{S}$	*	1/2004	Winkler	D14/136
D487,571	$\mathbf{S}$	*	3/2004	Kuo et al	D14/136
D494,555	$\mathbf{S}$	*	8/2004	Wu	D14/136

### OTHER PUBLICATIONS

U.S. Appl. No. 29/228,033, Applicant: Young–Sam Kwon, et al., filed Apr. 19, 2005 entitled Complex Image Player. U.S. Appl. No. 29/228,011, Applicant: Young–Sam Kwon, et al., filed Apr. 19, 2005 entitled Complex Image Player. U.S. Appl. No. 29/228,000, Applicant: Young–Sam Kwon, et al., filed Apr. 19, 2005 entitled DVD Player. U.S. Appl. No. 29/227,995, Applicant: Hyun–Teak Lim, et al., filed Apr. 19, 2005 entitled DVD Player. U.S. Appl. No. 29/231,247, Applicant: Ju–Won Cho, et al., filed Jun. 2, 2005 entitled DVD Player.

U.S. Appl. No. 29/237,117, Applicant: Hyun-Teak Lim, et al., filed Aug. 26, 2005 entitled Blu-Ray Disk Player.
U.S. Appl. No. 29/237,118, Applicant: Hyun-Teak Lim, et al., filed Aug. 26, 2005 entitled DVD Recorder.
U.S. Appl. No. 29/237,119, Applicant: Hyun-Teak Lim, et al., filed Aug. 26, 2005 entitled Blu-Ray Disk Player.
U.S. Appl. No. 29/237,120, Applicant: Jung-Hyun Park, et al., filed Aug. 26, 2005 entitled DVD Recorder.
U.S. Appl. No. 29/237,121, Applicant: Hyun-Teak Lim, et al., filed Aug. 26, 2005 entitled Complex Image Player.
U.S. Appl. No. 29/237,122, Applicant: Jung-Hyun Park, et al., filed Aug. 26, 2005 entitled DVD Player.
U.S. Appl. No. 29/237,124, Applicant: Hyun-Teak Lim, et

al., filed Aug. 26, 2005 entitled DVD Recorder.

<sup>\*</sup> cited by examiner

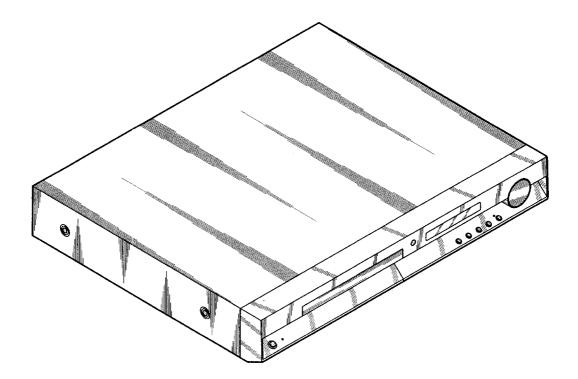


FIG.1

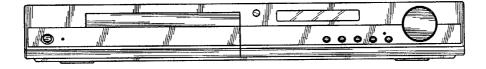


FIG.2



FIG.3

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FIG.4

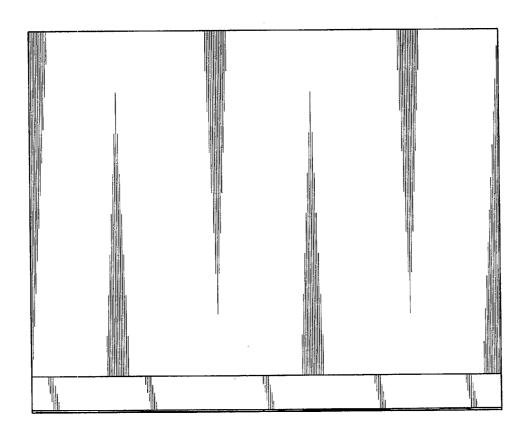


FIG.5

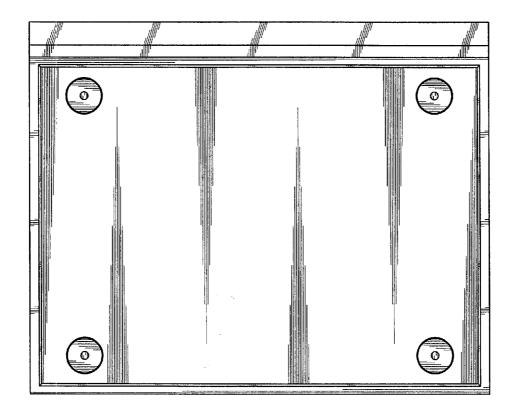


FIG.6