



US00D664040S

(12) **United States Design Patent**  
**Fan et al.**

(10) **Patent No.:** **US D664,040 S**

(45) **Date of Patent:** **\*\* Jul. 24, 2012**

(54) **PACKAGE**

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(CN)

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(CN)

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

(21) Appl. No.: **29/387,119**

(22) Filed: **Mar. 9, 2011**

(30) **Foreign Application Priority Data**

Dec. 31, 2010 (CN) ..... 2010 3 0705972

(51) **LOC (9) Cl.** ..... **09-01**

(52) **U.S. Cl.** ..... **D9/600; D9/432**

(58) **Field of Classification Search** ..... D9/600,  
D9/652, 414, 430-434; 206/494, 457, 527;  
220/890

See application file for complete search history.

(56) **References Cited**

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\* cited by examiner

*Primary Examiner* — Sandra Morris

(74) *Attorney, Agent, or Firm* — SAIDMAN DesignLaw  
Group

(57) **CLAIM**

The ornamental design for a package, as shown and  
described.

**DESCRIPTION**

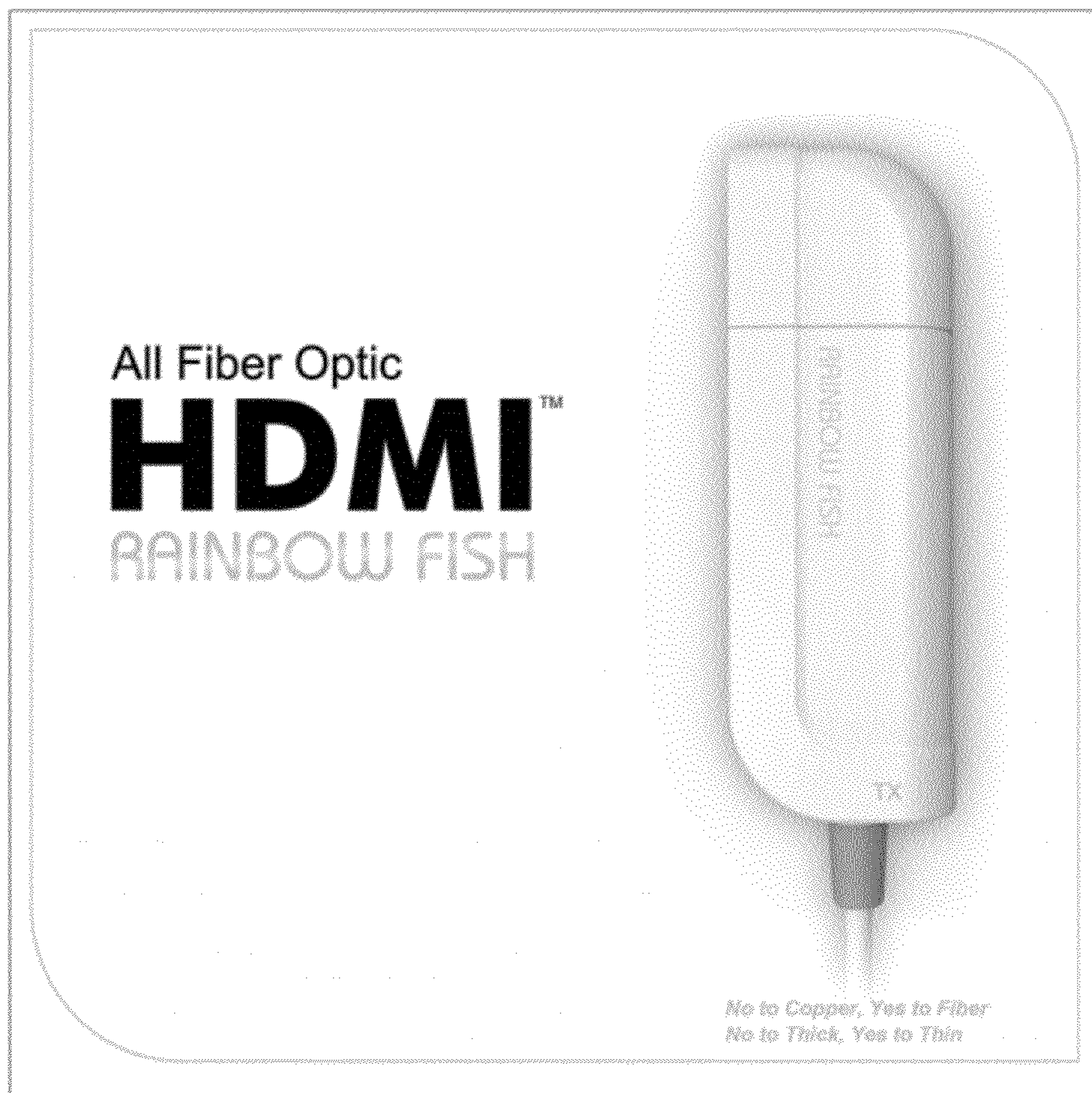
FIG. 1 is a perspective view of a first embodiment of a pack-  
age showing our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a top view thereof;  
FIG. 5 is a bottom view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a right side view thereof;  
FIG. 8 is a projection view thereof;  
FIG. 9 is a perspective view of a second embodiment thereof;  
FIG. 10 is a front view thereof;  
FIG. 11 is a rear view thereof;  
FIG. 12 is a top view thereof;  
FIG. 13 is a bottom view thereof;  
FIG. 14 is a left side view thereof;  
FIG. 15 is a right side view thereof;  
FIG. 16 is a projection view thereof;  
FIG. 17 is a perspective view of a third embodiment thereof;  
FIG. 18 is a front view thereof;  
FIG. 19 is a rear view thereof;  
FIG. 20 is a top view thereof;  
FIG. 21 is a bottom view thereof;  
FIG. 22 is a left side view thereof; and,  
FIG. 23 is a right side view thereof.  
The black areas shown in the drawings represent a contrasting  
appearance.

**1 Claim, 23 Drawing Sheets**

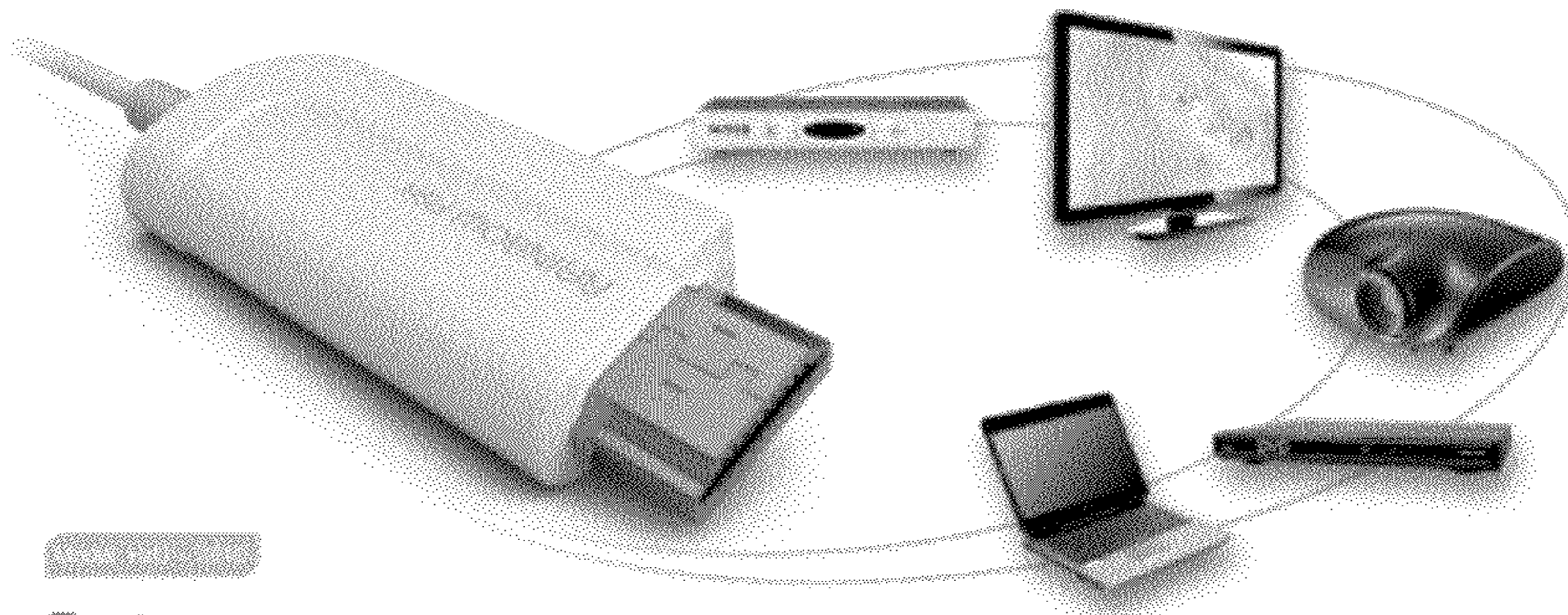




FIG. 1



**FIG. 2**



**Features:**

- Highly integrated:** all fiber optical link between video/audio source and HD display for uncompressed signal .
- Application:** PC, 3D DVD, bluray DVD, and playstation 3 to 3DTV, HDTV and HD projector.
- High Fidelity:** maintain signal fidelity up to 300M and good for home entertainment system, business suite and HD surveillance system.
- No EMI:** no shielding concern over the fiber and no crosstalk with surrounding media.
- Green Technology:** no radiation along the fiber and environmental friendly.

**Specification:**

- Transmission Distance up to 300M
- Data Rate >12Gbps
- Video format 1080P, 720P, 480P and more
- HDCP/EDID/CEC Yes
- Power TX: 0.6W; RX: 0.5W
- Voltage DC 5V
- Temperature 0°C ~ 70°C
- Humidity 0%~90% RH

**Installation:**

- Connect end of the cable that is labeled "TX" to the DVD player (Source Device)
- Connect opposite end labeled "RX" to the TV (Sink Device)
- Power connection**
- Connect end of the power cord to the power jack labeled "RX"
- Connect opposite end of the power cord to the TV USB connector.

**Series Model:**

- H3D - T6XX For home entertainment, large conference rooms
- H3D - JXXX Outdoor installations
- H3D - DXXX Customized specs for unique application

**Caution:**

Avoid to tangle fiber cable or bend fiber in less than 2.5cm radius

**Rainbow Fish Corporation**

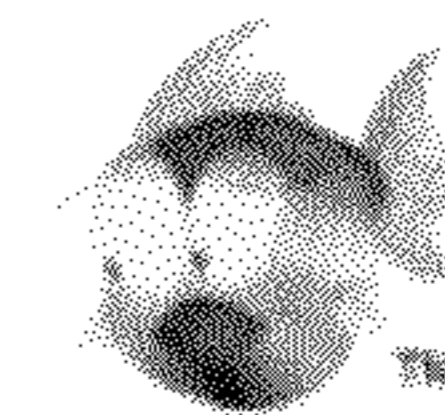
Address: NO.38 Longwu Industry Park, Zhuantang, HangZhou, Zhejiang, P.R.China.

www.opticalhdm.com

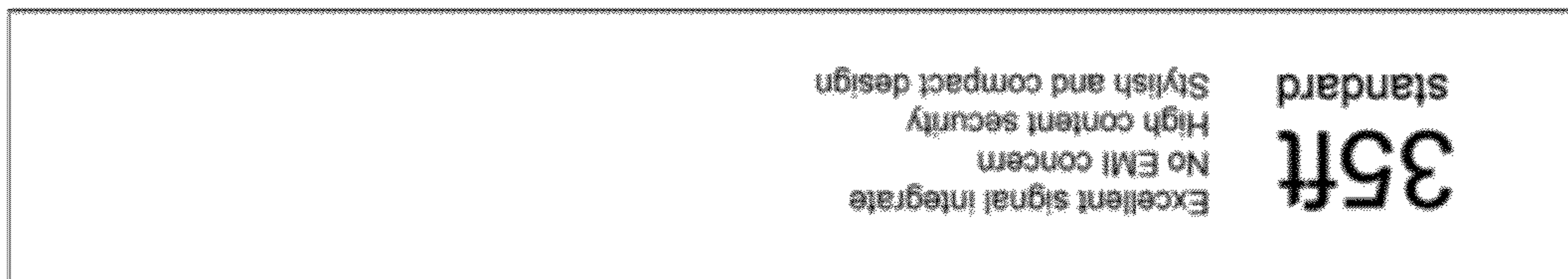
Toll free: 1-855-338-8899

FCC ID:Y4UH3D-T6XX

MADE IN CHINA



**FIG. 3**

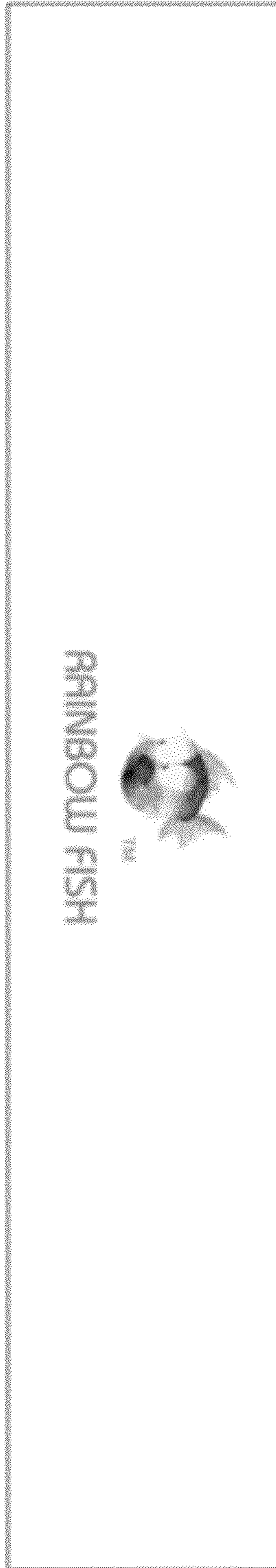


**FIG. 4**

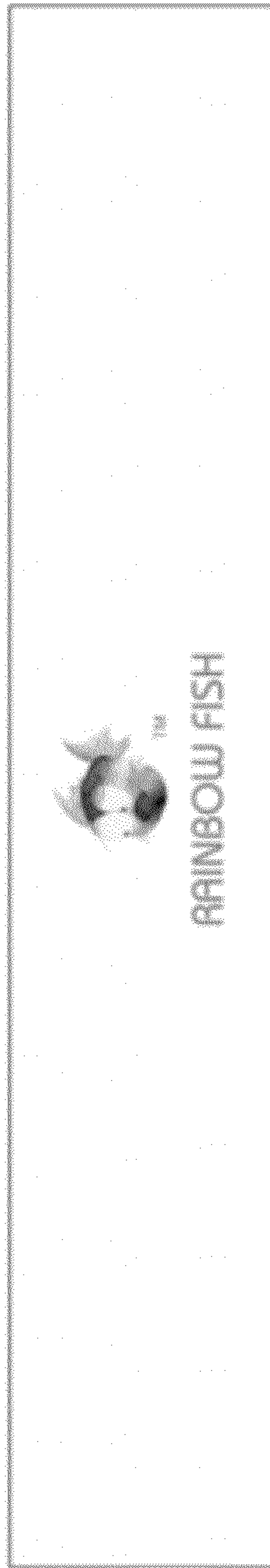
**This innovation brings the internet entertainment to the big screen  
in the living room and changes the life styles toward the future.**

laptop computers, 3D/Blue-Ray/DVD players, PPS, HDTV, HD Video recorders or any other device that utilizes a HDMI connector for transmission.

***FIG. 5***



**FIG. 6**



**FIG. 7**






All Fiber Optic

# HDMI™

RAINBOW FISH



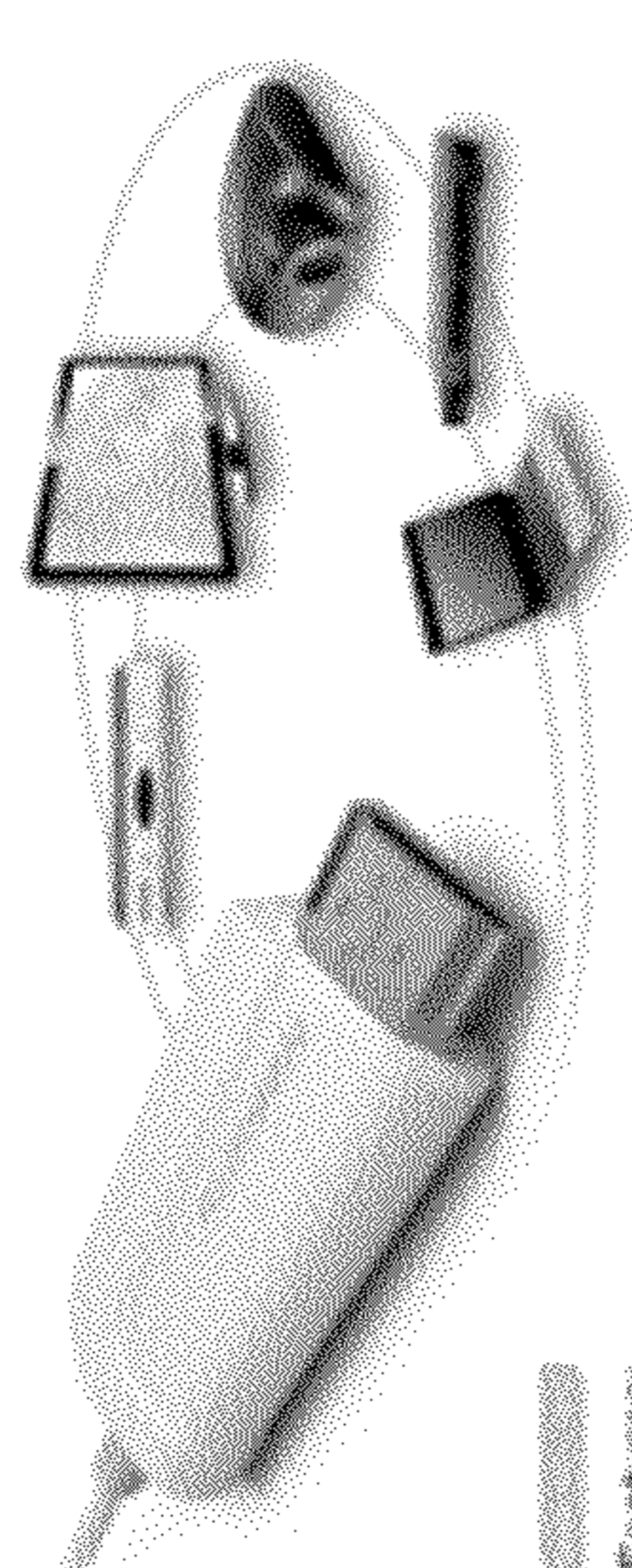
For the Custom, True 6m Fiber  
35 ft. Cable, Part # RFB35

35ft  
standard

Excellent signal requires  
no fan cooling  
High speed security  
Elegant and compact design

This innovation brings the internet entertainment to the big screen in the living room and changes the life styles toward the future.

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**Features:**  
Simply connects all fiber optical cables between electronic devices and all devices for uninterrupted signal.  
Available in 10, 30, 50, 75, 100, and 150ft lengths. (30, 50, 75, 100, and 150ft lengths)  
High speed, secure signal transfer up to 1080p and great for home entertainment system, business and all other applications.  
No fan - No heating, low power and the thin and portable with unobtrusive design.  
Smart technology - Available only for fiber and internet-enabled devices.

**Specifications:**

- Transmission Distance: up to 150ft
- Data Rate: 1080p, 720p, 480p and more
- Video Format: 1080p, 720p, 480p and more
- Cable Length: 10, 30, 50, 75, 100, and 150ft
- Power: 0W
- Frequency: 0Hz

**Installation:**  
Connect one end of the cable into a standard HDMI to the HDMI input (Source Device) and the other end into the custom connector (Destination Device) to the TV (Sink Device).  
Power connection:  
Connect one end of the power cord to the power jack labeled "PWR" and the other end to the power cord to the TV (Sink Device).  
Connect one end of the power cord to the TV (Sink Device).

**Series Model:**  
RFB-1000: For home entertainment, large conference room  
RFB-2000: Custom connector  
RFB-3000: Custom connector  
RFB-10000: Custom connector for various applications

**Caution:**  
Avoid to keep fiber cable in bend more than 90° for 2 days.

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RFB35 in China




FIG. 8



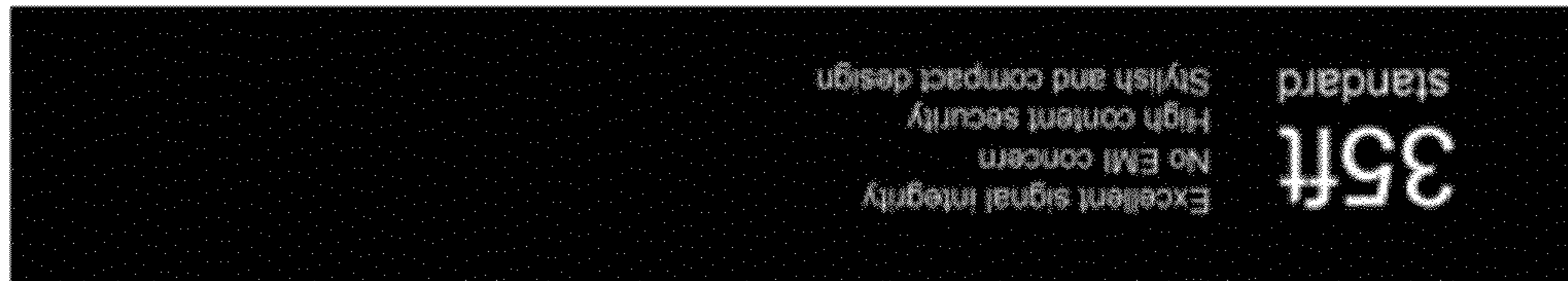
FIG. 9



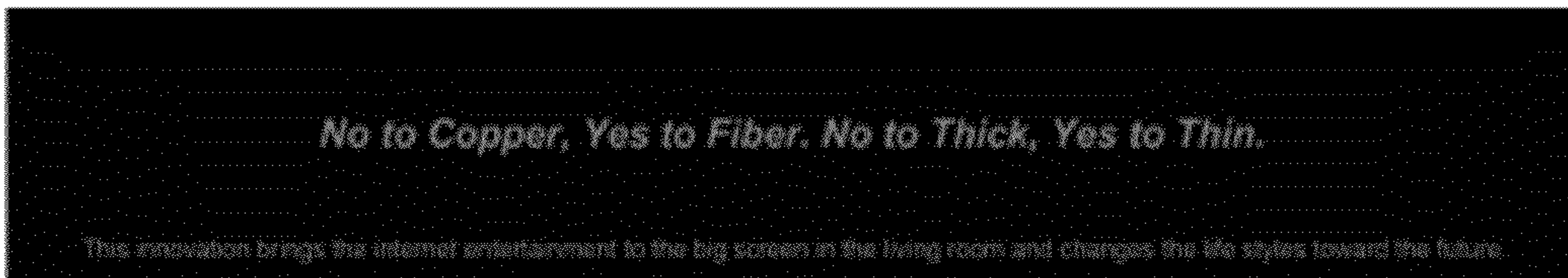
**FIG. 10**



FIG. 11



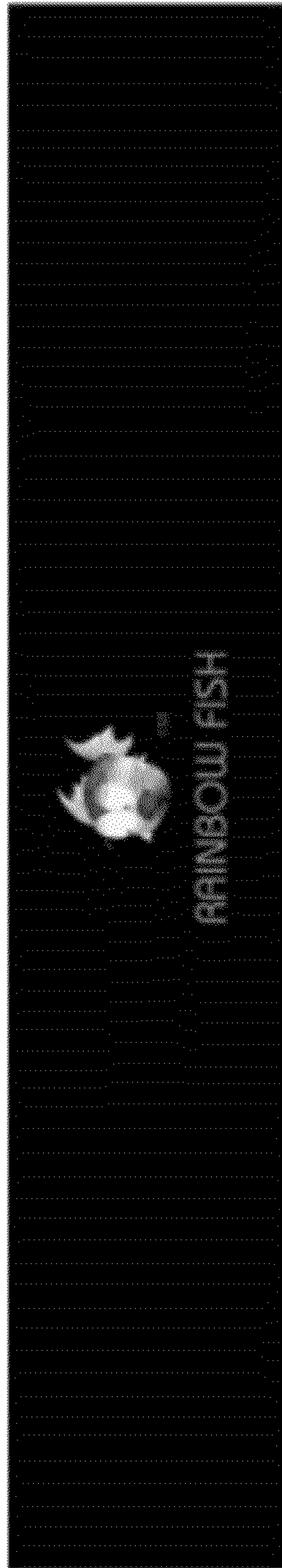
**FIG. 12**



**FIG. 13**



**FIG. 14**



**FIG. 15**





FIG. 16



FIG. 17



FIG. 18



**Features:**

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H3D – DXXX Customized specs for unique application

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Toll free : 1-855-338-8899 FCC ID:Y5MH3D-T6XX www.opticalhdmi.com



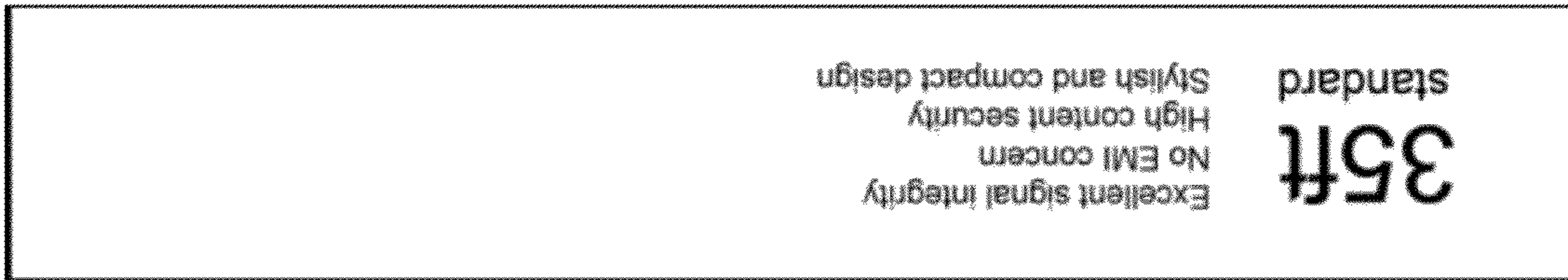





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MADE IN CHINA

FIG. 19



**FIG. 20**

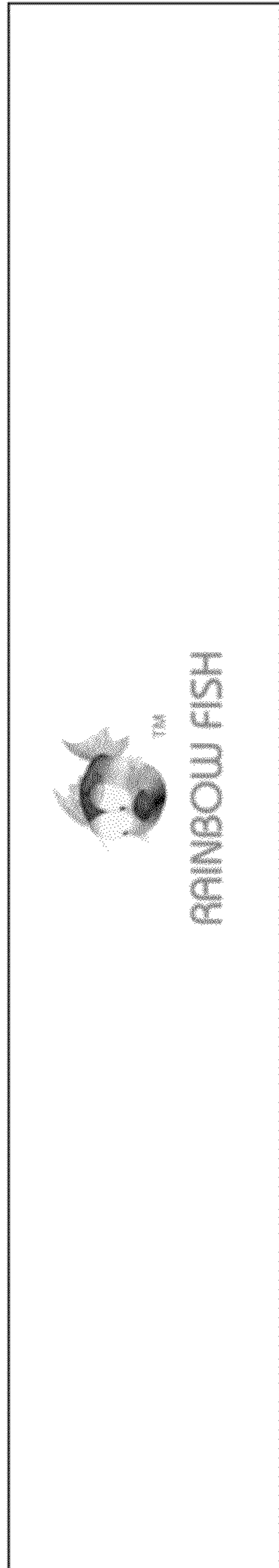
*No to Copper, Yes to Fiber. No to Thick, Yes to Thin.*

This innovation brings the internet entertainment to the big screen in the living room and changes the life styles toward the future.

**FIG. 21**



**FIG. 22**



**FIG. 23**